ZONING CHANGE REVIEW SHEET

<u>CASE:</u> C814-2017-0024 – Holdsworth Center Planned Unit Development Z.A.P. DATE: August 15, 2017

October 3, 2017 October 17, 2017

ADDRESS: 4907 RM 2222 Road

DISTRICT AREA: 10

OWNER: Holdsworth Center For Excellence

In Education Leadership, LLC

AGENT: Armbrust & Brown, PLLC

(David Armbrust)

ZONING FROM: LA; SF-2

TO: PUD

AREA: 44.17 acres

SUMMARY STAFF RECOMMENDATION:

The Staff recommendation is to grant planned unit development (PUD) district zoning with the condition that environmental superiority is met as outlined in Attachment A, and as shown in the Land Use Plan as provided in Exhibit C, and supporting Exhibits D through K.

ENVIRONMENTAL COMMISSION MOTION:

October 4, 2017: The Environmental Commission recommends approval of the conditions for the Holdsworth Center PUD C814-2017-0024 as described in Attachment A.

[H. SMITH; M. NEELY – 2ND] (9-0) A. CREEL, B. KITCHIN – ABSENT

ZONING AND PLATTING COMMISSION RECOMMENDATION:

August 15, 2017: APPROVED A POSTPONEMENT REQUEST BY STAFF TO OCTOBER 3, 2017

[B. GREENBERG; Y. FLORES – 2ND] (7-0) D. BREITHAUPT; B. EVANS; S. LAVANI; S. TRINH – ABSENT

October 3, 2017: APPROVED A POSTPONEMENT REQUEST BY STAFF TO OCTOBER 17, 2017

[B. GREENBERG; A. AGUIRRE – 2ND] (9-0) S. LAVANI; S. TRINH – ABSENT

October 17, 2017: APPROVED PUD DISTRICT ZONING AS RECOMMENDED BY STAFF AND THE ENVIRONMENTAL COMMISSION, INCLUSIVE OF EXHIBITS B THROUGH K, INCLUDING THE TRANSPORTATION DEMAND MANAGEMENT (TDM) PROGRAM, IMPROVEMENTS TO RM 2222 AS AGREED TO WITH TXDOT, AND PROHIBITING HOTEL-MOTEL USE

[S. LAVANI; J. DUNCAN – 2ND] (8-0) D. BREITHAUPT, Y. FLORES, S. TRINH – ABSENT

ISSUES:

The Applicant is in agreement with the recommendation of the Zoning and Platting Commission.

EXHIBITS AND ATTACHMENTS TO THE STAFF REPORT:

Exhibits A, A-1, and A-2: Vicinity Map, Zoning Map, and Aerial

Exhibits B and B-1: Holdsworth Center Superiority Table and Code Modification Table

Exhibit C: Land Use Plan Exhibit D: PUD Notes

Exhibit E: Critical Environmental Feature Buffers

Exhibit F: Heritage Trees Exhibit G: Open Space

Exhibit H: Drainage Area Map – Existing Conditions Exhibit I: Drainage Area Map – Proposed Conditions

Exhibit J: Conceptual Mitigation Plan

Exhibit K: Mobility & Access

Attachment A: Environmental Commission support material

Attachment B: Carbon Impact Statement and supporting information

Correspondence Received

DEPARTMENT COMMENTS:

The proposed Holdsworth Center Planned Unit Development (PUD) consists of agricultural land, a vacant single family residence and accessory outbuildings zoned Lake Austin residence (LA) and single family residence-standard lot (SF-2) districts. It is located on the west side of RM 2222 Road approximately 1.5 miles east of its intersection with Loop 360 and has significant Lake Austin frontage. The land surrounding the PUD consists of a single family residence to the north (PUD), single family residences on large lots and Cat Mountain Villas across RM 2222 to the east (SF-2; PUD), and the Cliff Over Lake Austin II single family subdivision to the south (LA). Please refer to Exhibits A (Vicinity Map), A-1 (Zoning Map), and A-2 (Aerial View).

The Applicant is requesting PUD district zoning for a 44.17 acre non-profit retreat center dedicated to training and leadership development for the leaders of Texas public school districts. The Holdsworth Center shall follow LA zoning site development regulations with the exception of building height, as further described below. Uses include meeting facilities, dormitories for up to 250 invitees, common area dining facilities, administrative offices, recreational facilities, one permanent residence for Holdsworth Center staff, accessory uses (including three boat docks) and parking facilities with 300 onsite spaces. As shown in Exhibit C (Land Use Plan), the tract will have one driveway entrance from RM

2222. In coordination with TXDOT, a left-turn bay for northbound traffic will be provided as well as a southbound right-turn taper lane which will allow southbound, right-turning vehicles to move out of the through lanes. An 8' wide easement for a multi-modal facility which would include a trail is also proposed along the property's RM 2222 frontage. Please refer to Exhibits C (Land Use Plan) and D (PUD Notes).

Per the Land Development Code, PUD district zoning was established to implement goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services. The City Council intends PUD district zoning to produce development that achieves these goals to a greater degree than and thus is superior to development which could occur under conventional zoning and subdivision regulations.

City Council approved revisions to the PUD regulations that became effective June 29, 2008. To help evaluate the superiority of a proposed PUD, requirements are divided into two categories: Tier 1, which is requirements that all PUDs must meet, and Tier 2 which provides criteria in 13 topical areas in which a PUD may exceed code requirements and therefore demonstrate superiority. A PUD need not address all criteria listed under Tier 2, and there is no minimum number of categories or individual items required.

As more fully detailed in the Tier Table and Land Use Plan (please refer to Exhibits B and C), this proposed PUD meets all 12 of the applicable Tier 1 items, and offers some elements of superiority in six of the 13 Tier 2 categories (*Open Space; Environment/Drainage; Austin Green Builder Program; Community Amenities, Transportation, and Building Design*).

Code Modifications

There are eight modifications to Code requirements requested by the Applicant and recommended by Staff (please refer to Exhibit B-1 – Code Modification Table for details). As summarized below, these include maximum building height, boat docks, exemption from Commercial Design Standards, cut requirements, Critical Environmental Feature protective buffer, in lieu donation to the Affordable Housing Trust Fund, and maximum fence height.

- Section 25-2-492 (Site Development Regulations) Establishes the maximum height is 40' for portions of the site located at 520' or less above sea level (the meadow portion on the property's west side), and the maximum height is 25' for any portion of the site located higher than above sea level. Note: The project will comply with the height limits established by the Hill Country Roadway Ordinance.
- Section 25-2, Division 5 (Planned Unit Developments), Subpart B (Planned Unit Development Standards)
 Section 2.5.2.B (Requirements for Exceeding Baseline) Modified to not require an in lieu donation related to increasing the maximum building height from 35' to 40' on portions of the site. The height increase allows some of parking to be located at grade with buildings constructed above and in turn, decreases the amount of surface area dedicated solely to parking.

Sections 25-2-897 and 25-2-1176(A)(9)(a) (Accessory Uses for a Principal Civic Use) (Regulations) – Modified to allow no more than three docks on the Property. One of the three docks may have two slips with mechanical lifts and may extend up to 60' from the shoreline. The other two docks shall not have mechanical equipment (day docks) and may extend up to 30' from the shoreline. Each dock shall be permitted access from the shoreline through the Critical Water Quality Zone.

- Section 25-2-899 (Fence Height) Modified to allow for a 10' high fence near the east property line (RM 2222 Road). Due to elevation changes from RM 2222, the wrought iron fence is for security purposes and the height is consistent with the adjacent property to the north.
- Section 25-2, Subchapter E (Design Standards and Mixed Use) Modified to not apply to the project. The PUD's baseline zoning is Lake Austin residence (LA), a residential district.
- Sections 25-6-472 (Off-Street Parking) Modified to allow for a parking reduction to 300 parking spaces. The proposed use is unique and does not have specific parking requirements under the City Code. Please refer to the Special Parking Determination following Exhibit B-1.
- Sections 25-8-341 (Cut Requirements) Modified to allow for cuts up to 10 feet of depth for the access drive design, as shown on Exhibit C. The access drive design requires additional cuts in order to comply with Fire Code requirements for maximum roadway slope.
- Environmental Criteria Manual (ECM) Section 1.10.4 and LDC Section 25-8-281 (Critical Environmental Feature Protective Buffer) Modified as shown on Exhibit E due to the site's topography which in turn limits the areas suitable for driveway access and utility crossings.

Staff recommendation and conditions:

Given the number of items offered in the PUD that exceed current Code standards, Staff believes the proposal can result in superior development for a non-profit training and leadership center benefitting the leaders of Texas public school districts. Therefore, Staff recommends PUD zoning based on the following factors in Open Space, Green Building, Environmental Preservation, Landscaping, and Transportation which make this project superior, and as further outlined in Exhibit B:

Open Space

Providing 24.29 acres of open space; this figure excludes detention or filtration areas

Green Building

 All buildings in the Holdsworth Center PUD will achieve a three star or greater rating under Austin Energy Green Building program using the applicable rating

version in effect at the time a rating registration application is submitted for the building.

Environmental Preservation, Drainage, and Landscaping

- Provide approximately 55% open space which significantly exceeds the 20% requirement for PUDs.
- Preserve all Heritage trees onsite. A minimum of 75% of the caliper inches associated with native protected size trees (19" or greater) shall be preserved. A minimum of 75% of all native caliper inches (6" or greater) shall be preserved.
- Enhance the riparian zone near Lake Austin by preserving the natural woods near the shoreline and removing invasive tree and plant species in this area. The project will provide approximately 1 acre of wetland mitigation area to offset 0.5 acres of disturbance.
- Utilize a minimum of three different types of innovative water quality controls for 100% of onsite control and 100% offsite drainage as described in the ECM Section 1.6.7 (Green Stormwater Quality Infrastructure) including vegetative filter strips, rainwater harvesting, porous pavement, non-required vegetation, and rain gardens for development. The design will utilize overland natural drainage and incorporate signage with a minimum size of 11" x 17" for the water quality design and vegetation throughout the site. Porous pavement shall be provided for a minimum of 50% of all paved areas limited to pedestrian use.
- Provide water quality controls for a minimum of 10 acres of the 17.5 acres of offsite area coming from an upstream residential subdivision and RM 2222 that is conveyed through the site.
- Impervious cover is limited to 20% of the gross site area (8.8 acres) which is a 2 percentage points lower than the maximum allowed by Code (22% GSA, 9.8 acres)
- All planted trees shall be native species selected from ECM Appendix F (Descriptive Categories of Tree Species). All planted landscaping materials shall be native or adapted species selected from ECM Appendix N (City of Austin Preferred Plant List) or the Grow Green Native and Adapted Landscape Plant Guide.
- All planted trees for landscape requirements shall utilize Central Texas native seed stock as specified in Appendix F of the ECM.
- Stormwater runoff from impervious surfaces shall be directed to a landscaped area at least equal to the total required landscape area.
- An integrated pest management (IPM) Plan that complies with the ECM must be submitted for approval.
- Outdoor lighting will be designed to incorporate "dark sky" design guidelines and techniques.

Transportation

- Improvements to RM 2222 to provide 1) a left-turn bay for northbound traffic turning into the site (which allows for through traffic to continue without being impeded by turning traffic) and 2) a southbound right turn taper to allow southbound right turning vehicles to move out of the southbound through lanes and into the site.
- Provide an 8' wide easement for a multi-modal facility to include a trail along the property's RM 2222 frontage.

The Holdsworth Center PUD shall comply with a Transportation Demand Management (TDM) program approved by the Director of the Austin Transportation Department (ATD) to reduce vehicular trips to and from the property. The TDM program may implement both on-site and off-site demand measures, including vanpools, shuttles or other transportation coordination efforts, and is limited to 400 daily trips (full occupancy). Please refer to TDM Program document following Exhibit B.

EXISTING ZONING AND LAND USES:

	ZONING	LAND USES
Site	LA; SF-2	Agricultural; Vacant single family residence and
		accessory outbuildings
North	PUD	Single family residence
South	LA	Single family residences in the Cliff Over Lake Austin II subdivision
East	SF-2; PUD	Single family residences in the Northwest Hills and the
		Cat Mountain Villas Section III-B subdivisions
West	Lake Austin	Not applicable

AREA STUDY: Lake Austin Zoning Study (1983-84) **TIA:** Is not required

WATERSHED: Lake Austin – DESIRED DEVELOPMENT ZONE: No Watersupply Suburban

<u>CAPITOL VIEW CORRIDOR:</u> No <u>HILL COUNTRY / SCENIC ROADWAY:</u> Yes (Low Intensity)

NEIGHBORHOOD ORGANIZATIONS:

53 – Northwest Austin Civic Association 245 – Cat Mountain Homeowners Association

416 – Long Canyon Phase II & LLL Homeowners Association

425 – 2222 Coalition of Neighborhood Associations, Inc.

511 – Austin Neighborhoods Council 605 – City of Rollingwood

742 – Austin Independent School District 943 – Save Our Springs Alliance

1169 – Lake Austin Collective 1228 – Sierra Club, Austin Regional Group

1340 – Austin Heritage Tree Foundation 1363 – SEL Texas

1424 – Preservation Austin 1507 – NW Austin Neighbors

1528 – Bike Austin 1530 – Friends of Austin Neighborhoods

1554 – Northwest Austin Coalition 1596 – TNR BCP – Travis County Natural Resources

SCHOOLS:

Highland Park Elementary School Lamar Middle School McCallum High School

CASE HISTORIES:

NUMBER	REQUEST	COMMISSION	CITY COUNCIL
C814-2009-0139.02	I-LA to PUD, to	To Grant PUD	Apvd PUD as
– Bull Creek PUD	add a 0.83 acre		Commission
- 4909 FM 2222	tract known as		recommended (12-15-
Rd	the Design		2011).
	Center		
C814-2009-0139.01	PUD to PUD,	Not applicable; Apvd	Not applicable
– Bull Creek PUD	related to the tree	administratively	
- 4909 FM 2222	protection		•
Rd	exhibit		·
C814-2009-0139 -	LA; SF-2; SF-6	To Grant PUD w/conds	Apvd PUD as
Bull Creek PUD –	to PUD	as recommended by the	Commission
4909 FM 2222 Rd		Environmental Board	recommended (7-29-
			2010).
C814-74-005 – Cat	SF-3 to PUD for	To Grant	Apvd (11-13-1975).
Mountain Villas –	372 single		
Lookout Mountain	family detached		
Drive at FM 2222	and attached		
Rd	units w/common		
	space and		
	amenities		

RELATED CASES:

A Development Assessment for Holdsworth Center PUD was submitted on December 30, 2016 and in accordance with the revised regulations for PUDs, a briefing was presented to Council on February 16, 2017 (CD-2016-0013). On March 2, 2017, the Applicant filed a formal application for PUD zoning.

A Land Status Determination was made on January 31, 2017 that excepts this property from the requirement to plat (C8I-2017-0015).

CITY COUNCIL DATE: November 9, 2017 ACTION:

ORDINANCE READINGS: 1st 2nd 3rd

ORDINANCE NUMBER:

CASE MANAGER: Wendy Rhoades PHONE: 512-974-7719

e-mail: wendy.rhoades@austintexas.gov

SUMMARY STAFF RECOMMENDATION:

The Staff recommendation is to grant planned unit development (PUD) district zoning with the condition that environmental superiority is met as outlined in Attachment A, and as shown in the Land Use Plan as provided in Exhibit C, and supporting Exhibits D through K.

BASIS FOR LAND USE RECOMMENDATION (ZONING PRINCIPLES)

1. The proposed zoning should be consistent with the purpose statement of the district sought.

The Planned Unit Development (PUD) zoning district is intended for large or complex developments under unified control, planned as a single contiguous project. The PUD is intended to allow single or multi-use projects within its boundaries and provides greater design flexibility for development proposed within the PUD. Use of the PUD district should result in development superior to that which would occur using conventional zoning and subdivision regulations. PUD zoning is appropriate if the development enhances preservation of the natural environment; encourages high quality development and innovative design; and ensures adequate public facilities and services for development within the PUD.

2. Zoning should promote clearly identified community goals, and incorporate environmental protection measures.

The increase in building height and fence height, reduction in parking spaces, increase in cuts for the driveway, reduction in CEF buffer, and modifications to other development standards are recommended in return for the superior open space, green building, environmental, drainage and landscaping improvements, and transportation facility enhancements.

Open Space

Providing 24.29 acres of open space; this figure excludes detention or filtration areas

Green Building

All buildings in the Holdsworth Center PUD will achieve a three star or greater rating under Austin Energy Green Building program using the applicable rating version in effect at the time a rating registration application is submitted for the building.

Environmental Preservation, Drainage, and Landscaping

- Provide approximately 55% open space which significantly exceeds the 20% requirement for PUDs.
- Preserve all Heritage trees onsite. A minimum of 75% of the caliper inches associated with native protected size trees (19" or greater) shall be preserved. A minimum of 75% of all native caliper inches (6" or greater) shall be preserved.
- Enhance the riparian zone near Lake Austin by preserving the natural woods near the shoreline and removing invasive tree and plant species in this area. The project will

- provide approximately 1 acre of wetland mitigation area to offset 0.5 acres of disturbance.
- Utilize a minimum of three different types of innovative water quality controls for 100% of onsite control and 100% offsite drainage as described in the ECM Section 1.6.7 (Green Stormwater Quality Infrastructure) including vegetative filter strips, rainwater harvesting, porous pavement, non-required vegetation, and rain gardens for development. The design will utilize overland natural drainage and incorporate signage with a minimum size of 11" x 17" for the water quality design and vegetation throughout the site. Porous pavement shall be provided for a minimum of 50% of all paved areas limited to pedestrian use.
- Provide water quality controls for a minimum of 10 acres of the 17.5 acres of offsite area coming from an upstream residential subdivision and RM 2222 that is conveyed through the site.
- Impervious cover is limited to 20% of the gross site area (8.8 acres) which is a 2 percentage points lower than the maximum allowed by Code (22% GSA, 9.8 acres)
- All planted trees shall be native species selected from ECM Appendix F (Descriptive Categories of Tree Species). All planted landscaping materials shall be native or adapted species selected from ECM Appendix N (City of Austin Preferred Plant List) or the Grow Green Native and Adapted Landscape Plant Guide.
- All planted trees for landscape requirements shall utilize Central Texas native seed stock as specified in Appendix F of the ECM.
- Stormwater runoff from impervious surfaces shall be directed to a landscaped area at least equal to the total required landscape area.
- An integrated pest management (IPM) Plan that complies with the ECM must be submitted for approval.
- Outdoor lighting will be designed to incorporate "dark sky" design guidelines and techniques.

Transportation

- Improvements to RM 2222 to provide 1) a left-turn bay for northbound traffic turning into the site (which allows for through traffic to continue without being impeded by turning traffic) and 2) a southbound right turn taper to allow southbound right turning vehicles to move out of the southbound through lanes and into the site.
- Provide an 8' wide easement for a multi-modal facility to include a trail along the property's RM 2222 frontage.
- The Holdsworth Center PUD shall comply with a Transportation Demand Management (TDM) program approved by the Director of the Austin Transportation Department (ATD) to reduce vehicular trips to and from the property. The TDM program may implement both on-site and off-site demand measures, including vanpools, shuttles or other transportation coordination efforts, and is limited to 400 daily trips (full occupancy). Please refer to TDM Program document following Exhibit B.

EXISTING CONDITIONS

Existing Land Use / Topography / Soil Characteristics / Trees

The proposed PUD site is currently used as agricultural land, and includes a vacant residence and a few outbuildings. It contains a steep steeply wooded hillside adjacent to RM 2222, which transitions to a gently sloped meadow and riparian zone along Lake Austin. Topographically, the site is approximately 550 feet above mean sea level. Based on a net site area, slopes range between zero and 15 percent on 26.5 acres; 15 and 25 percent on 1.64 acres, and 25 and 35 percent on 0.46 acres. The elevation change between RM 2222 and Lake Austin is approximately 100'. The property consists of unconsolidated gravel, sand, silt, and clay soils.

The property contains a large number of trees, including 111 heritage trees and 71 protected trees. Most of the heritage trees are located at the base of the hillside and along the shoreline of Lake Austin. Predominant tree species on the site include live oak, pecan and bald cypress. Drainage on the subject site occurs primarily by overland sheet flow in a north-to-south direction into Lake Austin.

Critical Environmental Features

An Environmental Resource Inventory (ERI) of the project site was prepared by Horizon Environmental Services in February 2017. The ERI identified seven critical environmental features (CEFs) on site including four canyon rimrocks, one bluff, one seep, and one wetland. The critical water quality zone parallels the property's Lake Austin frontage. There is also one water well in use on the subject site.

Current code requires a 150' buffer zone for each CEF. The PUD proposes to modify the buffers for all of the CEFs as illustrated on Exhibit E – Critical Environmental Feature Buffers. The PUD designates a CEF buffer replacement area, requires vegetation of some disturbed areas, and proposes wetland mitigation to minimize the impact of the CEF buffer reductions.

Impervious Cover

The proposed percentage of impervious cover is 8.8 acres or 20% on a gross site basis.

Comprehensive Planning

This PUD zoning case is located at the east side of Lake Austin and the west side on FM 2222, on a 44.17 acre site, which has been partially cleared in the center of the site (with a few outbuildings) and is now undeveloped. Much of the site is still covered with natural cover. The property is not located within the boundaries of a neighborhood planning area. Surrounding land uses includes a single family residence to the north; Lake Austin to the south and west; and residential housing to the east. The proposed use is construct a training and leadership retreat center for public school professionals, which includes housing and food service for overnight accommodations. The developer wants to:

- Develop the property mostly under LA zoning district standards;
- Increase the building height from 35 ft. to 40 ft. for some buildings while retaining many of the original buildings on the site;
- Dedicated 55 percent of the property to open space, exceeding the LDC requirement, which is 20 percent;
- Preserve all heritage trees on the site;
- Restore the riparian buffer system along Lake Austin;
- Provide a maximum impervious cover of 19.92 percent (8.8 acres) on the site; imperious surface cover under the maximum impervious surface coverage allowed; and
- Install three boat docks along Lake Austin.

Connectivity: The area within and around the subject property has no available public sidewalks, bike trails, or public transportation options within or to the site. The Walkscore for this site 29/100, meaning this area is Car-Dependent and all errands require a car.

Imagine Austin

The Growth Concept Map does not identify this area as being located by an Activity Center or Corridor. However the overall goal of the Imagine Austin Comprehensive Plan (IACP) is to achieve 'complete communities' across Austin, where housing, services, retail, jobs, entertainment, health care, schools, parks, and other daily needs are within a convenient walk or bicycle ride of one another. On page 107, found in Chapter 4 of the IACP it states, "While most new development will be absorbed by centers and corridors, development will happen in other areas within the city limits to serve neighborhood needs and create complete communities. Infill development can occur as redevelopment of obsolete office, retail, or residential sites or as new development on undeveloped land within largely developed areas. New commercial, office, larger apartments, and institutional uses such as schools and churches, may also be located in areas outside of centers and corridors. The design of new development should be sensitive to and complement its context. It should also be connected by sidewalks, bicycle lanes, and transit to the surrounding area and the rest of the city."

The following Imagine Austin policies are taken from Chapter 4 of the IACP, which specifically discusses development within environmentally sensitive areas:

- LUT P22. Protect Austin's natural resources and environmental systems by limiting land use and transportation development in sensitive environmental areas and preserving areas of open space.
- **CE P6**. Enhance the protection of creeks and floodplains to preserve environmentally sensitive areas and improve the quality of water entering the Colorado River through regional planning and improved coordination.

Imagine Austin

Imagine Austin allows institutional and educational facilities to be located outside of Activity Centers and Corridors. The proposed project appears to be supported by two out of eight Imagine Austin's Priority Programs, namely: #2) Sustainably manage our water resources; and #3) Use green infrastructure to protect environmentally sensitive areas and integrate nature into the city.

Environmental

Please refer to Attachment A.

Floodplain

The location of the PUD zoning case is on Lake Austin near the confluence of Bull Creek. The Applicant is not requesting any code modifications regarding floodplain ordinances. The Applicant has stated in the superiority table that there will be no modification to the existing 100-year floodplain.

Site Plan

Site plans will be required for any new development other than single-family or duplex residential.

Transportation

The Austin Metropolitan Area Transportation Plan calls for a total of 100 feet of right-of-way for RM 2222. Additional right-of-way dedication for RM 2222 may be required at the time of site plan application for roadway improvements as approved by the City of Austin and Texas Department of Transportation [LDC, Sec. 25-6-51 and 25-6-55].

FYI – A Traffic Impact Analysis shall be required at the time of site plan if triggered per LDC 25-6-113.

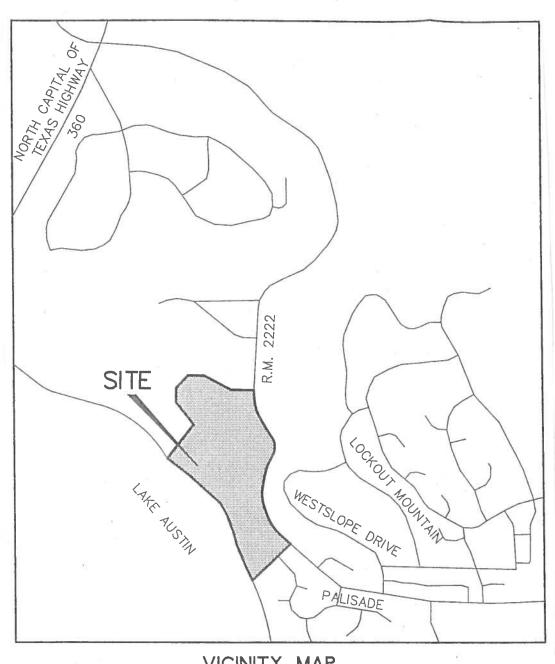
FYI – Per Ordinance No. 20170302-077, off-site transportation improvements and mitigations may be required at the time of site plan application.

FYI – This site shall comply with current Land Development Code and Transportation Criteria Manual requirements, which include driveway criteria, site distance, sidewalks within the right-of-way, right-of-way dedication, block length criteria, etc.

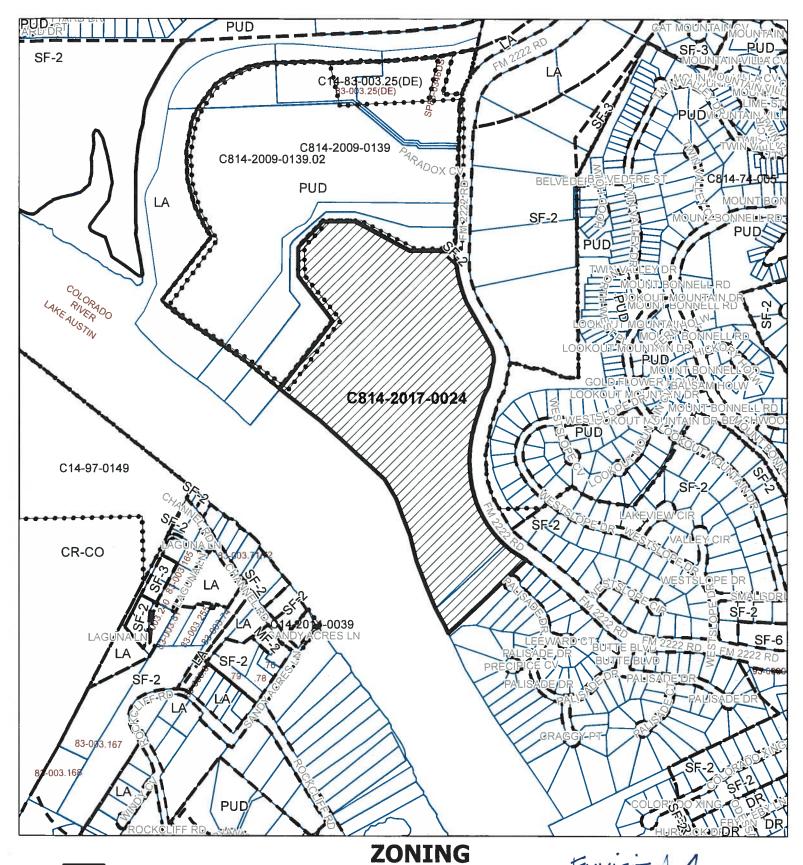
Water and Wastewater

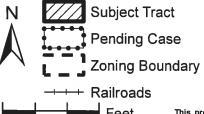
FYI: Service Extension Requests 3961 and 3962 are currently in review for this proposed development and must be approved. The landowner, at own expense, will be responsible for providing any water and wastewater utility improvements, offsite main extensions, water or wastewater easements, utility relocations and or abandonments required by the proposed

land use. When construction plans are submitted the water and wastewater utility plans must be reviewed and approved by Austin Water for compliance with City criteria, the approved SERs, and suitability for operation and maintenance. All water and wastewater construction must be inspected by the City of Austin.



VICINITY MAP





Case#: C814-2017-0024

EXHIBIT A-1

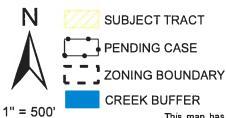
This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.



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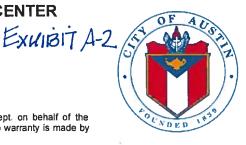


PUD ZONING - HOLDSWORTH CENTER

ZONING CASE#: C814-2017-0024 LOCATION: 4907 RM 2222 RD

SUBJECT AREA: 44.17 ACRES

GRID: G29 MANAGER: WENDY RHOADES



	Code Requirement Code Requirement Description: Code Requirement Description: Meet the objectives of the City code The Edodaworth Center meets the objectives of the City code for the objectives of the City code The Edodaworth Center meets the objectives of the City code The Edodaworth Center in the advancement of public cloudstron or the stress of the community benefits the use of the Hodaworth Center in the advancement of public cloudstron or the stress of the City code for advancement of public cloudstron or the stress of the City code The Edodaworth Center in the advancement of public cloudstron or the stress or the stress of the City code The Edodaworth Center in the advancement of public cloudstron the goals in Section 1.1 states that active requisition in the City code (9.74 acres). The Edodaworth Center will purposes. The Edodaworth Center in the advancement of public cloudstron the goals in Section 1.1 states that any other potential land use for private purposes. The Edodaworth Center in the advancement of public cloudstron the goals in Section 1.1 states that any other potential land use for private purposes. The Edodaworth Center in the advancement of public cloudstron the goals of preserving the regulations in the common that the goals of preserving the advancement. The proposed land the public state of the concept state of the
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Open Space Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a detention or filtration area is excluded from the calculation unless it is designed and maintained as an amenity; and 2. the required percentage of open space may be reduced for urban property with characteristics that make open space infeasible if other community benefits are provided. Green Building Comply with the City's Planned Unit Development Green Building Program Neighborhood Plans, Be consistent with applicable neighborhood plans, neighborhood combining district regulations, historic area	innovative design, and ensuring adequate public facilities and services.
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requirements for a planned unit development zoning district to implement the goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services. Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a detention or filtration area is excluded from the calculation unless it is designed and maintained as an amenity; and 2. the required percentage of open space may be reduced for urban property with characteristics that make open space infeasible if other community benefits are provided. Green Building Comply with the City's Planned Unit Development Green Building Program Neighborhood Plans, Be consistent with applicable neighborhood plans, historic Areas.	
Dirent) than development under the regulations in the Land Development Code. Section 1.1 states that "[t]his division provides the procedures and minimum requirements for a planned unit development zoning district to implement the goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services. Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a detention or filtration area is excluded from the calculation unless it is designed and maintained as an amenity; and 2. the required percentage of open space may be reduced for urban property with characteristics that make open space infeasible if other community benefits are provided. Building Program Neighborhood Plans, Be consistent with applicable neighborhood plans, Historic Areas. Ineighborhood combining district regulations, historic area	Provide for development standards that achieve equal or greater consistency with the goals in Section 1.1 (General
Provide for development standards that achieve equal or greater consistency with the goals in Section 1.1 (General Intent) than development under the regulations in the Land Development Code. Section 1.1 states that "[t]his division provides the procedures and minimum requirements for a planned unit development zoning district to implement the goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services. Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a defention or filtration are is excluded from the calculation unless it is designed and maintained as an amenity; and 2. the required percentage of open space may be reduced for urban property with characteristics that make open space infeasible if other community benefits are provided. Green Building Comply with the City's Planned Unit Development Green Building Program Neighborhood Plans, Be consistent with applicable neighborhood plans, historic area	purposes.
Provide for development standards that achieve equal or greater consistency with the goals in Section 1.1 (General Intent) than development under the regulations in the Land Development Code. Section 1.1 states that "[t]his division provides the procedures and minimum requirements for a planned unit development zoning district to implement the goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services. Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a detention or filtration area is excluded from the calculation unless it is designed and maintained as an amenity, and 2. the required percentage of open space may be reduced for urban property with characteristics that make open space infeasible if other community benefits are provided. Green Building Comply with the City's Planned Unit Development Green Building Program Neighborhood Plans, Historic Areas. Historic Areas.	Holdsworth Center in the advancement of public education is far superior to uses presently permitted on the site as well as almost any other potential land use for private
Provide for development standards that achieve equal or greater consistency with the goals in Section 1.1 (General Intern) than development under the regulations in the Land Development Code. Section 1.1 states that "[this division provides the procedures and minimum requirements for a planned unit development zoning district to implement the goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services. Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a detention or filtration area is excluded from the calculation unless it is designed and maintained as an amenity; and 2. the required percentage of open space may be reduced for urban property with characteristics that make open space infeasible if other community benefits are provided. Green Building Comply with the City's Planned Unit Development Green Building Program Neighborhood Plans, Be consistent with applicable neighborhood plans, Historic Areas. Historic Areas. Historic Areas. Historic area Histor	Meet the objectives of the City code
Meet the objectives of the City code Provide for development standards that achieve equal or greater consistency with the goals in Section 1.1 (General Intent) than development under the regulations in the Land Development Code. Section 1.1 states that "Ithis division provides the procedures and minimum requirements for a planned unit development zoning district to implement the goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services. Open Space Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a detention or filtration area is excluded from the calculation unless it is designed and maintained as an amenity; and 2. the required percentage of open space may be reduced for urban property with the City's Planned Unit Development Green Building Program Neighborhood Plans, Be consistent with applicable neighborhood plans, Historic Areas. Historic Areas. Historic Areas. Historic Areas. Historic Areas. Historic Areas.	Subject Code Requirement

LDC Reference: Chapter 25-2, Subch. B, Div. 5	Subject	Code Requirement	The Holdsworth Center Meets or Exceeds the PUD Requirements As Follows:
2.3.1.F.	Environmental	Provide for environmental preservation and protection relating to air quality, water quality, trees, buffer zones and greenbelt areas, critical environmental features, soils, waterways, topography, and the natural and traditional character of the land	The Holdsworth Center will provide approximately 55% open space which is an increase to the 20% open space required by City code. The project intends to preserve all Heritage trees on site. The riparian zone near Lake Austin will be enhanced by preserving the natural woods near the shoreline and removing the invasive tree and plant species in this area. This project will utilize a minimum of three different types of innovative water quality controls outlined in the City's Environmental Criteria Manual (Green Stormwater Quality Infrastructure; vegetative filter strips, rainwater harvesting, porous pavement, non-required vegetation, and rain gardens) for development.
2.3.1.G.	Public Facilities	Provide for public facilities and services that are adequate to support the proposed development including school, fire protection, emergency service, and police facilities.	Does not apply.
2.3.1.H.	Landscaping	Exceed the minimum landscaping requirements of the City Code.	requirements of the City All planted trees shall be native species selected from ECM Appendix F. All planted landscaping materials shall be native or adapted species selected from ECM Appendix N or the Grow Green Native and Adapted Landscape Plant Guide. Stormwater runoff from impervious surfaces shall be directed to a landscaped area at least equal to the total required landscape area.
2.3.1.I.	Transportation, Connectivity	Provide for appropriate transportation and mass transit connections to areas adjacent to the PUD district and mitigation of adverse cumulative transportation impacts with sidewalks, trails, and roadways.	This site will generate approximately 400 daily trips at full occupancy. This site is located along RM 2222 and public transit options are not available within the immediate area due to the characteristics of RM 2222. Access to the site will be via a single driveway connection to RM 2222. Based on coordination with TxDOT, improvements will be made to RM 2222 to provide a left-turn bay for northbound traffic turning into the site. This will allow for through traffic to continue without being impeded by turning traffic. A southbound right turn taper will also be provided to allow southbound right turning vehicles to move out of the southbound through lanes. An 8' wide easement will be dedicated to the City of Austin for multimodal transportation use.
	_	PUD Update 10/10/17	

LDC Reference: Chapter 25-2, Subch. B, Div. 5	Subject	Code Requirement	The Holdsworth Center Meets or Exceeds the PUD Requirements As Follows:
2.3.1.J.	Prohibit Gated Roadways	Prohibit gated roadways	The Holdsworth Center will have a gated driveway to control access to the facility for security purposes. The Holdsworth Center is not a public facility and the participants attend by invitation only.
2.3.1.K.	Historical Preservation	Protect, enhance, and preserve areas that include structures or sites that are of architectural, historical, archaeological, or cultural significance	The existing residence and three barns will be preserved for future use to maintain the historical character of the site. Materials from unstable structures will be recycled and reused on site.
2.3.1.L.	PUD Size	Include at least 10 acres of land, unless the property is characterized by special circumstances, including unique topographic constraints	The site consists of approximately 44.17 acres.
2.3.2.A.	Commercial Design Standards	Comply with Chapter 25-2, Subchapter E (Design Standards and Mixed Use)	Does not apply since LA zoning is the base zoning within the PUD. The Holdsworth Center will be designed incorporating many of the characteristics from the Commercial Design Standards including extensive shaded pedestrian paths and ground floor aesthetic enhancement.
2.3.2.B.	Commercial Design Standards	Inside the urban roadway boundary depicted in Figure 2, Subchapter E, Chapter 25-2 (Design Standards and Mixed Use), comply with the sidewalk standards in Section 2.2.2., (Core Transit Corridors: Sidewalks And Building Placement)	Does not apply. (See above.)
2.3.2.C.	Commercial Design Standards	Contain pedestrian-oriented uses as defined in Section 25-2-691(C) (Waterfront Overlay District Uses) on the first floor of a multi-story commercial or mixed use building.	Does not apply. (See above.)\

EQUIREMENTS	bject Code Criteria Additional Tier Two Requirements the Holdsworth Center Meets or Exceeds
REQUIREMENTS	Subject
2.4 TIER TWO PUD REQUIREMENTS	LDC Reference: Chapter 25-2, Subch. B, Div. 5

LDC Reference: Chapter 25-2, Subch. B. Div. 5	Subject	Code Requirement	The Holdsworth Center Meets or Exceeds the PUD Requirements As Follows:
	Open Space	Provides open space at least 10% above the requirements of Section 2.3.1.A. (Minimum Requirements). Alternatively, within the urban roadway boundary established in Figure 2 of Subchapter E of Chapter 25-2 (Design Standards and Mixed Use), provide for proportional enhancements to existing or planned trails, parks, or other recreational common open space in consultation with the Director of the Parks and Recreation Department.	Per Section 2.3.1.A, a minimum of 20% open space is required for non-residential tracts. The Holdsworth Center will provide approximately 55% open space not including detention or filtration areas.
	Environment / Drainage	Complies with current code instead of asserting entitlement to follow older code provisions by application of law or agreement.	
_		Provides water quality controls superior to those otherwise required by code.	Provides water quality controls superior to those otherwise This project will meet the beneficial use standards currently proposed in CodeNEXT. required by code.
		Uses green water quality controls as described in Section 1.6.7 of the Environmental Criteria Manual to treat at least 50 percent of the water quality volume required by code.	Uses green water quality controls as described in Section 1.6.7, to 1.6.7 of the Environmental Criteria Manual to treat at least treat 100 percent of the required water quality volume required by code. So percent of the water quality volume required by code. To the maximum extent feasible. The project will utilize a minimum of three different types of green water quality controls. However, biofiltration ponds may only be used if constructed with natural materials, including earthen berm slopes, and approved by the Watershed Protection Department.
r		Provides water quality treatment for currently untreated, developed off-site areas of at least 10 acres in size.	The project will provide water quality controls for a minimum of 10 acres of the 17.5 acres of offsite area (approximately 115-cfs of 100-year stormwater flow) coming from an upstream residential subdivision and RM 2222 that is conveyed thru the site. The impervious cover of the offsite area to be treated is assumed to be 45% which will result in 4.5 acres of impervious area to be treated.
	_ P	Reduces impervious cover by five percent below the maximum otherwise allowed by code or includes off-site measures that lower overall impervious cover within the same watershed by five percent below that allowed by code.	The base zoning district permits impervious cover of 22%. The project is proposing 20% impervious cover. The project is limited to 8.8 acres of impervious cover resulting in approximately one acre less of impervious cover than allowed by code.
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LDC Reference: Chapter 25-2,	Subject	Code Requirement	The Holdsworth Center Meets or Exceeds the PUD Requirements As Follows:
Subch. B, Div. 5			
		Provides minimum 50-foot setback for at least 50 percent of all unclassified waterways with a drainage area of 32 acres.	
		Provides volumetric flood detention as described in the Drainage Criteria Manual.	
	- 	Provides drainage upgrades to off-site drainage infrastructure that does not meet current criteria in the Drainage or Environmental Criteria Manuals, such as storm drains and culverts that provide a public benefit.	
		Proposes no modifications to the existing 100-year floodplain.	
100		Uses natural channel design techniques as described in the Drainage Criteria Manual.	
		Restores riparian vegetation in existing, degraded Critical Water Quality Zone areas.	The Holdsworth Center proposes to restore riparian vegetation in the existing, degraded Critical Water Quality Zone areas along Lake Austin. This will be accomplished by enhancing and maintaining the riparian edge, reducing site runoff into the Lake, removing invasive species and enhancing water quality. The project is proposing approximately 0.50 acres of disturbance in the wetland setback area and will provide approximately 1.0 acres of wetland mitigation area to offset the disturbance.
		Removes existing impervious cover from the Critical Water Quality Zone.	
		Preserves all heritage trees; preserves 75% of the caliper inches associated with native protected size trees; and preserves 75% of all of the native caliper inches.	The Holdsworth Center shall preserve all heritage trees on site. A minimum of 75% of the caliper inches associated with native protected size trees (trees 19" and greater) shall be preserved. A minimum of 75% of all native caliper inches (trees 6" and greater) shall be preserved.
		Tree plantings use Central Texas seed stock native and with adequate soil volume.	The Holdsworth Center will utilize Central Native Texas seed stock. All planted trees will be Native, specified from Appendix F of the City of Austin Environmental Criteria Manual.
			_

LDC Reference: Chapter 25-2, Subch. B, Div. 5	Subject	Code Requirement	The Holdsworth Center Meets or Exceeds the PUD Requirements As Follows:
			The Hallmooth Conter will alucter imperious cover that recults in preservation of
		Clusters impervious cover and disturbed areas in a manner that preserves the most environmentally sensitive areas of the site that are not otherwise protected.	Clusters impervious cover and disturbed areas in a manner tine riolusworth Center win cluster importance that see otherwise developable areas. the site that are not otherwise protected.
		Provides porous pavement for at least 20 percent or more of all paved areas for non-pedestrian in non-aquifer recharge areas.	
		Provides porous pavement for at least 50 percent or more of all paved areas limited to pedestrian use.	The Holdsworth Center PUD will provide porous pavement for at least 50% or more of all paved areas limited to pedestrian use.
		Provides rainwater harvesting for landscape irrigation to serve not less than 50% of the landscaped areas.	
		Directs stormwater runoff from impervious surfaces to a landscaped area at least equal to the total required landscape area.	The Holdsworth Center will direct stormwater runoff from impervious surfaces to a landscape area at least equal to the total required landscape area.
		Employs other creative or innovative measures to provide environmental protection.	The Holdsworth Center will implement an Integrated Pest Management Plan. The Holdsworth Center outdoor lighting will be designed to incorporate "dark sky" lighting techniques as described on PUD note # 5.
			The Holdsworth Center will incorporate an environmental education component about the site which will include signage explaining each of the water quality control techniques and the wetland restoration area. The signs will be a minimum size of 11" x 17". The purpose will be to encourage participants from across the State to take the environmental ideas and awareness back to their districts.
	Austin Green Builder Program	Provides a rating under the Austin Energy Green Building program of three stars or above.	The project will exceed minimum requirements and will achieve a minimum of 3 star rating under the Austin Energy Green Building program. In addition the project will utilze the systems and strategies, to design, contruct, operate and maintain the sustainable project which will achieve a minimum of 3 star rating under the Austin Energy Green Building program. The list of measures the project will strive to achieve has been included with this submittal.

LDC Reference: Chapter 25-2, Subch. B, Div. 5	Subject	Code Requirement	The Holdsworth Center Meets or Exceeds the PUD Requirements As Follows:
	Art	Provides art approved by the Art in Public Places Program in open spaces, either by providing the art directly or by making a contribution to the City's Art in Public Places Program or a successor program.	Not applicable. (No public space.)
	Great Streets	Complies with City's Great Streets Program, or a successor program. Applicable only to commercial, retail, or mixed-use development that is not subject to the requirements of Chapter 25-2, Subchapter E (Design Standards and Mixed Use).	Not applicable. (No public roadways.)
	Community Amenities	Provides community or public amenities, which may include spaces for community meetings, community gardens or urban farms, day care facilities, non-profit organizations, or other uses that fulfill an identified community need.	The Holdsworth Center will consist of a retreat setting that promotes reflection, thought, education and dialog to assist in the training and development of leaders at every level within the Texas public education system. Through founder Charles Butt's leadership, the Center will support and develop campus and district leaders from schools and communities all over Texas to improve the quality of public education. The Holdsworth Center may make the facilities available to other non-profits when not in use, subject to compliance with all of the terms of the PUD.
		Provides publicly accessible multi-use trail and greenway along creek or waterway.	
	Transportation	Provides bicycle facilities that connect to existing or planned bicycle routes or provides other multi-modal transportation features not required by code.	This site is located within an area that does not currently provide any existing or planned bicycle routes given the constraints of RM 2222 and Loop 360. There are no bicycle routes in the proximate vicinity. This project will promote multimodal transportation options for guests. Shuttle/group transportation will be encouraged and required by contract in most circumstances. 300 onsite parking spaces are proposed.

LDC Reference: Chapter 25-2, Subch. B. Div. 5	Subject	Code Requirement	The Holdsworth Center Meets or Exceeds the PUD Requirements As Follows:
	Building Design	Exceeds the minimum points required by the Building Design Options of Section 3.3.2. of Chapter 25-2, Subchapter E (Design Standards and Mixed Use).	All buildings designed on site will meet and exceed minimum points required by Building Design Options of City Code through achieving a minimum of 3 star rating under Austin Energy Green Building program, façade articulation, primary entrance design, Lake Austin Overlay, hill country building materials, sustainable roof, and solar energy generation.
	Parking Structure Frontage	In a commercial or mixed-use development, at least 75 percent of the building frontage of all parking structures is designed for pedestrian-oriented uses as defined in Section 25-2-691(C) (Waterfront Overlay District Uses) in ground floor spaces.	Not applicable.
	Affordable Housing	Provides for affordable housing or participation in programs to achieve affordable housing.	Not applicable.
	Historic Preservation	Historic Preservation Preserves historic structures, landmarks, or other features to a degree exceeding applicable legal requirements.	Existing structures will be protected, renovated, and enhanced for future use to maintain their existing character. Structures that have been damaged will be demolished and materials will be recycled and reused onsite. Where applicable, new additions to existing structures will be in similar design aesthetic character to adjacent structures.
	Accessibility	Provides for accessibility for persons with disabilities to a degree exceeding applicable legal requirements.	The Holdsworth Center will meet applicable legal requirements for accessibility for persons with disabilities.
	Local Small Business	Provides space at affordable rates to one or more independent retail or restaurant small businesses whose principal place of business is within the Austin metropolitan statistical area.	Not applicable. (Not a public facility.)

TRANSPORTATION DEMAND MANAGEMENT (TDM) PROGRAM FOR HOLDSWORTH CENTER PUD

The Landowner shall comply with a Transportation Demand Management (TDM) program approved by the Director of the Austin Transportation Department (ATD) to reduce vehicular trips to and from the Holdsworth PUD. The TDM program may implement both on-site and off-site demand measures. The TDM program will be applicable and enforceable against the Landowner. The TDM program, at a minimum, will outline the content of the MOUs between Holdsworth and each entity (e.g. school districts) who visit the facility, and will include the following:

- Recommendation for entities to utilize Holdsworth provided vanpools, shuttles, or other transportation coordination efforts
- Providing specific information for how to organize vanpools, carpools, shuttles, etc., if the entity chooses to opt out of Holdsworth provided transportation options
- Specify a penalty to the Landowner if they exceed 400 daily trips

The deadline for submission of the TDM plan is prior to approval of the first site development permit on the Holdsworth PUD property.

The TDM program shall establish on-site demand management measures and strategies to ensure that utilization of parking spaces provided on the Holdsworth PUD property is not exceeded.

Daily Trips to and from the property for the highest attended two (2) anticipated events shall be monitored and reported to the Director of ATD annually (herein called the "traffic counts report"). Means and methodology for conducting traffic counts for the traffic counts report shall be submitted by the Landowner and approved by the Director of ATD as part of the submitted TDM plan. If the Landowner meets the trip cap each year via document from the traffic counts report for two consecutive years, then annual reporting will no longer be required. ATD may require additional traffic counts reports if complaints are received within the first five years the development is in operation. No additional reporting shall be required after the fifth year in operation.

If the Landowner fails to meet the trip cap of no greater than 400 daily trips in the TDM program, the Landowner shall then be notified by the ATD by Certified Mail of being out of compliance with the TDM Plan. The Landowner shall then be required to take measures to ensure compliance with the TDM Program and submit a traffic counts report for an event with comparable daily trip demand during the summer within the same calendar year. If the Landowner fails to meet the trip cap of no greater than 400 daily trips in the TDM Program for a second time within the same calendar year, then the Landowner shall make a mitigation payment to the City in the amount of \$12,000 and be required to submit a traffic counts report for the following year. A mitigation payment and future year traffic counts report will be required until the landowner is back in compliance, or the mitigation payment total has reached \$60,000, whichever has occurred first. The mitigation payment shall not exceed \$60,000 for the five-year monitoring period, and shall be used to offset the costs to implement additional on-site TDM measures at the direction of ATD. The City shall place the mitigation payments in a fund established by the City.

CODE MODIFICATION TABLE HOLDSWORTH CENTER

CODE REFERENCE	CURRENT CODE LANGUAGE	PROPOSED PUD LANGUAGE / CODE MODIFICATION	REASON FOR CODE MODIFICATION
Building Height 25-2-492	The maximum building height in the LA zoning district is 35′.	The maximum building height in the Holdsworth Center is 40' for portions of the site located at 520' or less above sea level or less. For any portion of the site located higher than 520' above sea level the maximum building height is 25'.	The Holdsworth Center will comply with height limits established by the Hill Country Roadway Ordinance. The requested incremental height increase reduces the need for additional impervious cover, allows for innovative architectural design and increased open space and helps minimize the visibility of parking areas from residences looking down on the site. The slopes on the site decreases by over 100° from RM222 to Lake Austin.
Dock 25-2-897 and 25-2-1176 (A)(9)(a) B-1 B-1 B-1 B-1 B-1 B-1 B-1 B-	The Code is silent on whether a dock is a permitted accessory use for a principal civic use.	No more than three (3) docks shall be constructed on the property of the Holdsworth Center. One of the three docks may have two slips with mechanical lifts and that dock shall be permitted to extend into the Lake up to a maximum of sixty feet from the shoreline. The other two docks shall be used as "day docks" without mechanical equipment and shall be permitted to extend into the	The Holdsworth Center includes approximately 1,930 linear feet of land on Lake Austin. If the property was developed for single family residences, approximately twenty to thirty docks could be constructed. The docks will provide recreational activities for the educators attending the leadership program. The additional extension from the shoreline
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REASON FOR CODE MODIFICATION	will allow the construction of the docks without requesting a variance for dredging.	LA is the base zoning district within the PUD which is a residential based zoning district.	The Holdsworth Center use is a unique land use and does not have specific parking requirements under the City Code. The estimated parking requirement for this development based on similar Code uses to the Holdsworth Center is 700 spaces. The reduction will promote multimodal transportation options for guests. Shuttle/group transportation will be encouraged and legally required by contracts with
PROPOSED PUD LANGUAGE / CODE MODIFICATION	Lake up to a maximum of thirty feet from the shoreline. Each dock shall be permitted access from the shoreline through the critical water quality zone. The maximum square footage for the three docks in aggregate is 3,900 square feet. Such docks shall comply with the development regulations pertaining to residential docks of Chapter 25-2, Article 13 of the Code.	Commercial Design Standards 25-2, Subchapter E do not apply to the project.	The Holdsworth Center shall comply with the Special Parking Determinate, Schedule B.
CURRENT CODE LANGUAGE			(A) Except as provided in Section 25-6-473 (Modification Of Parking Requirement), a parking facility for a use must comply with the requirements in Appendix A (Tables Of Off-Street Parking And Loading Requirements).
CODE REFERENCE		Commercial Design Standards 25-2, Subchapter E	Off-Street Parking 25-6-472

CODE REFERENCE	CURRENT CODE LANGUAGE	PROPOSED PUD LANGUAGE / CODE MODIFICATION	REASON FOR CODE MODIFICATION
			the users in most circumstances.
Cut Requirements	(A) Cuts on a tract of land may not exceed four feet of depth, except:	Section 25-8-341(A) is modified to allow for cuts up to ten feet	The natural topography of the site has an approximately
25-8-341	(1) in an urban watershed;(2) in a roadway right-of-way;(3) for construction of a building foundation;	of depth for the access drive design, as shown on Exhibit C, Land Use Plan.	100-foot elevation change from RM 2222 to the base of the site. The access drive
	(4) for utility construction or a wastewater drain field, if the area is restored to natural grade;		design will require additional cut to comply with fire code
	(5) in a state-permitted sanitary landfill or a sand or gravel		maximum roadway slope requirements.
	(a) the cut is not in a critical water quality zone;		
	(b) the cut does not alter a 100-year floodplain; (c) the landfill or excavation has an erosion and restoration		
	plan approved by the City; and		
	(d) all other applicable City Code provisions are met.		
Critical Environmental Feature	The establishment of CEF protective buffers is required by	The Holdsworth Center shall	The topography of the site
Protective Buffer	Code and as part of the <i>Environmental</i> Resource Inventory	comply with the buffers from	limits the areas suitable for
ECM 1.10.4 and 25-8-281	ERI) report. The Standard Duffer distance for in LEFS IS 130	the Children environmental	ringless and egless and utility
	Buffers are also three-dimensional, extending across the	of the PUD.	standard setback area. The
,	land as well as above and below the land surface. The intent		downstream buffers are
	of this section is to explain the reasons for buffering CEFs		reduced to a minimum of 80'
	and to provide guidance for determining CEF buffers.		on approximately 950 linear
			feet of the rim rock features.
			Approximately 400 feet of
			upstream rim rock setback
			will be reduced to allow for
	r		the access drive to the
			property from RM 2222. A
			minimum of 60' setback will
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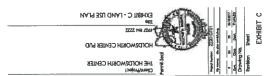
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CODE REFERENCE	CURRENT CODE LANGUAGE	PROPOSED PUD LANGUAGE / CODE MODIFICATION	REASON FOR CODE MODIFICATION
			be maintained in this area. Two utility corridors are proposed in the rim rock setback. One corridor is between two rim rock features and will maintain 40' from the features. The other corridor is 25' corridor along RM 2222.
Planned Unit Developments 25-2 Subchapter B, Article 2, Subpart B, 2.5.2.	Development in a PUD may exceed the baseline established under Section 1.3.3 (Baseline for Determining Development Bonuses) for maximum height, maximum floor area ratio, and maximum building coverage if: A. the application for PUD zoning includes a report approved by the Director of the Neighborhood Housing and Community Development Department establishing the prevailing level of affordability of housing in the vicinity of the PUD, expressed as a percentage of median family income in the Austin metropolitan statistical area; and B. the developer either: 1. for developments with residential units, provides contract commitments and performance guarantees that provide affordable housing meeting or exceeding the requirements of Section 2.5.3 (Requirements for Ownership Housing); or 2. for developments with no residential units, provides the amount established under Section 2.5.6 (In Lieu Donation) for each square foot of bonus square footage above the baseline to the Affordable Housing Trust Fund to be used for producing or financing affordable housing, as determined by the Director of the Neighborhood Housing	The Holdsworth Center will not contain any residential units for people not affiliated with the Holdsworth Center. The development shall not be required to provide an in lieu donation related to increasing the maximum building height from 35' to 40' in limited areas of the site.	Due to the topography and wooded nature of the site, the increase in maximum building height will not impact adjacent property owners. The height increase will allow some of the parking to be located at grade with buildings constructed above. This will decrease the amount of surface area dedicated solely for parking.

CODE REFERENCE	CURRENT CODE LANGUAGE	PROPOSED PUD LANGUAGE / CODE MODIFICATION	REASON FOR CODE MODIFICATION
	and Community Development Department.		
Fence Height 25-2-899	(D) Except as otherwise provided in this section, a solid fence constructed along a property line may not exceed an average height of six feet or a maximum height of seven feet.	Near the property line a 10-foot high security fence shall be constructed. Minor clearing is permitted to allow for construction of the fence which shall be constructed without the use of heavy machinery.	Due to the topography sloping away from RM 2222, increased height may be required for security reasons. The adjacent property contains a 10' high wall.



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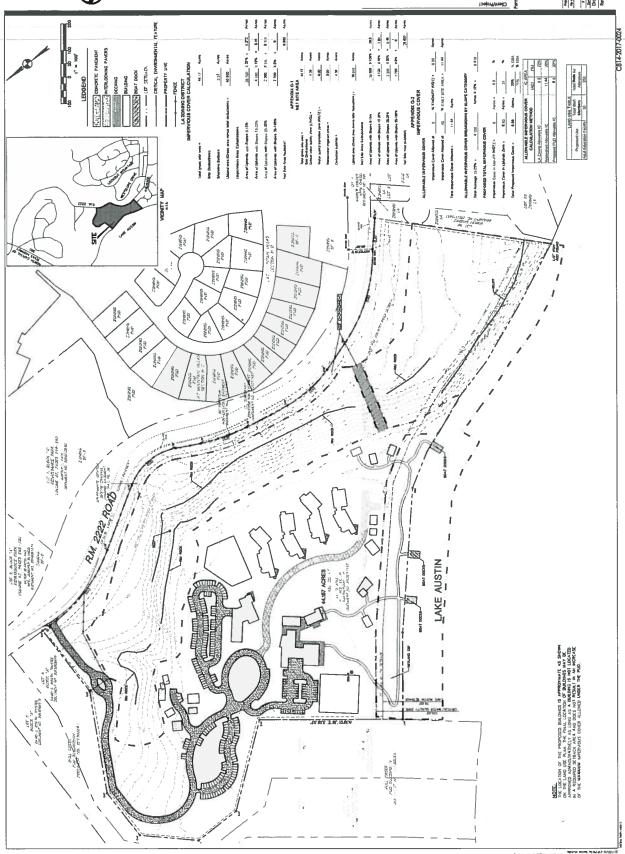


EXHIBIT C LAND UDE PLAN RECID 10-10-2017

MISSION STATEMENT

HEADQUARTERED IN AUSTIN, TEXAS THE HOLDSWORTH CENTER WILL OFFER WORLD CLASS TRAINING AND LEADERSHIP DEVELOPMENT TO PUBLIC SCHOOL DISTRICTS SELECTED TO PARTICIPATE THROUGH A GENEROUS MULTI-YEAR INVESTMENT PROVIDED BY FOUNDER CHARLES BUTT, A LIFELONG ADVOCATE FOR PUBLIC EDUCATION. THE HOLDSWORTH CENTER WILL BE NAMED AFTER CHARLES BUTT'S MOTHER, MARY ELIZABETH HOLDSWORTH BUTT, AN EDUCATOR AND DEDICATED PHILANTHROPIST, THE CENTER'S GOAL IS TO SUCCESSFULLY SUPPORT AND DEVELOP THE LEADERS OF THE MORE THAN 1,200 PUBLIC SCHOOL DISTRICTS IN TEXAS IN ORDER TO IMPROVE THE QUALITY OF EDUCATION OFFERED IN THE CLASSROOM. THE CENTER STAFF WILL WORK WITH DISTRICTS OVER A PERIOD OF APPROXIMATELY FIVE YEARS TO EMPOWER INDIVIDUAL LEADERS INCLUDING SUPERINTENDENTS, PRINCIPALS AND OTHER KEY ADMINISTRATORS TO REACH THEIR FULLEST POTENTIAL. STAFF WILL ALSO ASSIST DISTRICTS IN ESTABLISHING A COMMON VISION AND STRATEGIC ROADMAP FOR IDENTIFYING. CULTIVATING AND DEVELOPING FUTURE LEADERS. HOLDSWORTH PARTICIPANTS WILL EXPLORE THEIR PERSONAL LEADERSHIP THROUGH A UNIQUE SET OF EXPERIENCES INCLUDING INTERNATIONAL TRAVEL, EXPOSURE TO THE BEST MILITARY AND PRIVATE INDUSTRY LEADERSHIP EXPERTS IN THE COUNTRY AND FACILITATED LECTURES WITH EXPERT FACULTY AND GROUP DISCUSSION. ADDING TO THE EXPERIENCE WILL BE THE ENVIRONMENT IN WHICH ALL THIS TAKES PLACE - A RETREAT SETTING THAT PROMOTES REFLECTION, THOUGHT AND DIALOG. CLASSES AND GROUP PROJECTS WILL FOCUS ON CRITICAL TOPICS SUCH AS CHANGE MANAGEMENT, EFFECTIVE TEAMING, BOARD RELATIONS AND BEST PRACTICES IN TALENT MANAGEMENT, JUST TO NAME A FEW. AS THE SECOND LARGEST STATE IN THE COUNTRY AND HOME TO APPROXIMATELY 10% OF THE NATION'S CHILDREN, TEXAS HAS A TREMENDOUS RESPONSIBILITY TO PROVIDE THE HIGHEST QUALITY EDUCATION TO ALL STUDENTS. THE HOLDSWORTH CENTER WILL HELP TO ENSURE THAT WE HAVE INSPIRED AND ENLIGHTENED LEADERS AT EVERY LEVEL WITHIN THE EDUCATION SYSTEM MAKING DAILY DECISIONS THAT POSITIVELY IMPACT THE FUTURE OF OUR STUDENTS AND THE STATE. THE HOLDSWORTH CENTER REPRESENTS A UNIQUE AND EXCEPTIONAL COMMUNITY BENEFIT DEDICATED TO THE IMPROVEMENT AND ENHANCEMENT OF PUBLIC EDUCATION.

SITE DEVELOPMENT REGULATIONS

- 1. THE HOLDSWORTH CENTER SHALL FOLLOW "LA" ZONING SITE DEVELOPMENT REGULATIONS, EXCEPT AS MODIFIED HERE AND WITHIN THE LAND USE PLAN AND RELATED EXHIBITS.
- 2. THE MAXIMUM BUILDING HEIGHT MAY NOT EXCEED 40 FEET FOR PORTIONS OF THE SITE LOCATED AT OR BELOW 520' ABOVE SEA LEVEL AND THE MAXIMUM BUILDING HEIGHT IS 25 FEET FOR PORTIONS OF THE PROPERTY LOCATED HIGHER THAN 520' ABOVE SEA LEVEL.
- 3. THE MAXIMUM IMPERVIOUS COVER SHALL NOT EXCEED 8.8-ACRES, OR 19.92 PERCENT ON A GROSS SITE BASIS.
- 4. PERMITTED LAND USES WITHIN THE HOLDSWORTH CENTER PUD SHALL INCLUDE MEETING FACILITIES, SLEEPING QUARTERS FOR NO MORE THAN 250 INVITEES, COMMON AREA DINING FACILITIES, ADMINISTRATIVE OFFICES FOR UP TO 50 STAFF MEMBERS, RECREATIONAL FACILITIES, ONE PERMANENT RESIDENCE FOR HOLDSWORTH CENTER STAFF, ACCESSORY USES, PARKING AND RELATED FACILITIES AND USES. THE FACILITIES MAY BE LEASED FOR OTHER PURPOSES FOR UP TO A MAXIMUM OF 150 DAYS PER YEAR. ANY RENTAL OF THE FACILITIES FOR ALL OR PART OF A DAY FOR

EXH 1817 D REC'D 10-24-2017 ANY PURPOSE BY A PARTY OTHER THAN THE HOLDSWORTH FOUNDATION FULFILLING ITS EDUCATIONAL MISSION SHALL BE COUNTED AS ONE OF THE 150 DAYS. AS AN EXAMPLE, A LUNCHEON OR OTHER RENTAL BY A THIRD PARTY THAT DOES NOT LAST AN ENTIRE DAY ON SITE SHALL BE CALCULATED AS ONE DAY TOWARDS THE ANNUAL MAXIMUM DAYS ALLOWED. BY CONTRACT WITH POTENTIAL USERS AND THE PUD ITSELF, ANY SUCH USES SHALL BE REQUIRED TO COMPLY WITH ALL OF THE CONDITIONS OF THE PUD, INCLUDING BUT NOT LIMITED TO MAXIMUM DAILY TRIPS, PARKING, VAN POOLING, LIGHTING, NOISE LEVELS AND SO ON. NOTWITHSTANDING THE FOREGOING, BEGINNING IN 2024, THE TOTAL NUMBER OF DAYS THE FACILITIES ARE LEASED TO THIRD PARTIES SHALL NOT EXCEED THE TOTAL NUMBER OF DAYS THE FACILITY IS UTILIZED FOR PURPOSES OF IMPROVING AND ENHANCING PUBLIC EDUCATION.

- 5. HOTEL/MOTEL USE FOR DAILY RENTAL USE TO THE GENERAL PUBLIC SHALL BE PROHIBITED.
- 6. THE HOLDSWORTH CENTER SHALL IMPLEMENT AN OUTDOOR LIGHTING PLAN TO MINIMIZE LIGHT POLLUTION USING "DARK SKY" DESIGN GUIDELINES AND TECHNIQUES. ALL LIGHT FIXTURES SHALL BE OPERATED SO AS NOT TO PRODUCE AN INTENSE GLARE OR DIRECT ILLUMINATION ACROSS THE PROPERTY LINE. ALL EXTERIOR LIGHT FIXTURES MUST BE FULLY SHIELDED, INDIRECT, DOWN LIGHTS, SHIELDED AND DIFFUSED. LIGHTS SHALL BE A LED SOURCE AND LIGHT BEAM SHALL BE CONTROLLED AND NOT DIRECTED ACROSS ANY PROPERTY LINE ABOVE A HEIGHT OF THREE FEET. THE MAXIMUM INTENSITY MEASURED AT THE PROPERTY LINE SHALL BE 0.5 FOOT CANDLES.
- 7. AT TIME OF SITE PLAN, AN 8 FOOT WIDE MULTI-MODAL EASEMENT ALONG RM 2222 SHALL BE DEDICATED TO THE CITY OF AUSTIN.

PARKING AND LOADING

- 8. THE HOLDSWORTH CENTER SHALL COMPLY WITH THE SPECIAL PARKING DETERMINATION SCHEDULE B.
- 9. THE HOLDSWORTH CENTER PUD SHALL COMPLY WITH A TRANSPORTATION DEMAND MANAGEMENT (TDM) PROGRAM APPROVED BY THE DIRECTOR OF THE AUSTIN TRANSPORTATION DEPARTMENT TO REDUCE VEHICULAR TRIPS TO AND FROM THE HOLDSWORTH PUD.
- 10. ALL PEDESTRIAN, BICYCLE, AND VEHICULAR ACCESS SHALL BE PROVIDED ACCORDING TO EXHIBIT K, ACCESS AND MOBILITY PLAN.
- 11. THE HOLDSWORTH CENTER SHALL COMPLY WITH CURRENT CITY, STATE AND FEDERAL ACCESSIBILITY REQUIREMENTS IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT.

BOAT DOCK

12. UP TO THREE DOCKS WITH NECESSARY ACCESS THROUGH THE CRITICAL WATER QUALITY ZONE SHALL BE PERMITTED ON THE HOLDSWORTH CENTER PROPERTY. ONE OF THE THREE DOCKS SHALL BE PERMITTED TO HAVE TWO BOAT SLIPS WITH MECHANICAL LIFTS AND THAT DOCK SHALL BE

PERMITTED TO EXTEND INTO THE LAKE UP TO A MAXIMUM OF SIXTY FEET FROM THE SHORELINE. THE OTHER TWO DOCKS SHALL BE USED AS "DAY DOCKS," WITH NO MECHANICAL EQUIPMENT AND SHALL BE PERMITTED TO EXTEND INTO THE LAKE UP TO THIRTY FEET FROM THE SHORELINE. THE THREE DOCKS SHALL NOT EXCEED 3,900 SQUARE FEET IN THE AGGREGATE.

13. ALL OTHER PROVISIONS WITHIN SECTION 25-2, ARTICLE 13. DOCKS, BULKHEADS, AND SHORELINE ACCESS, RELATED TO RESIDENTIAL DOCKS SHALL BE MET.

CONSTRUCTION, BUILDING AND NOISE

- 14. NEW BUILDINGS CONSTRUCTED FOR THE SITE SHALL INCORPORATE EARTH TONE COLORS AND LOCAL MATERIALS. ROOFS SHALL BE CONSTRUCTED IN A MANNER TO MINIMIZE GLARE.
- 15. CONSTRUCTION HOURS SHALL BE IN ACCORDANCE WITH CITY OF AUSTIN REGULATIONS AND LIGHTING SHALL BE LIMITED SO AS TO MINIMIZE LIGHT GLARE ON SURROUNDING RESIDENTIAL NEIGHBORS.
- 16. MAY NOT USE SOUND EQUIPMENT THAT PRODUCES SOUND AUDIBLE BEYOND THE PROPERTY LINE BETWEEN 10:00 P.M. AND 10:00 A.M. IN ADDITION, THE NUMBER OF DAYS IN WHICH SOUND AUDIBLE BEYOND THE PROPERTY LINE IS ALLOWED IS A MAXIMUM OF 30 DAYS PER YEAR. THIS IS INCLUSIVE OF EDUCATIONAL PURPOSES AS WELL AS FACILITIES USE BY THIRD PARTIES.

ENVIRONMENTAL

- 17. THE HOLDSWORTH CENTER SHALL PRESERVE ALL HERITAGE TREES ON THE SITE. A MINIMUM OF 75% OF THE CALIPER INCHES ASSOCIATED WITH NATIVE PROTECTED TREES (FOR TREES 19" AND GREATER) SHALL BE PRESERVED. A MINIMUM OF 75% OF ALL NATIVE CALIPER INCHES (6" AND GREATER) SHALL BE PRESERVED.
- 18. ALL ACTIVITIES WITHIN THE CEF BUFFER MUST COMPLY WITH CITY OF AUSTIN LAND DEVELOPMENT CODE AND CRITERIA AND THIS PUD ORDINANCE. NATURAL VEGETATIVE COVER MUST BE RETAINED TO THE MAXIMUM EXTENT PRACTICABLE, CONSTRUCTION IS PROHIBITED AND WASTEWATER DISPOSAL OR IRRIGATION IS PROHIBITED.



Request for Special Parking Determination Schedule B

Case Number: Holdsworth Center PUD - C814-2017-0024

Applicant's Name:	David Armbrust	Phone #:	(512) 435-2301
Location:	100 Congress Avenue	Date:	9/25/2017

Proposed Uses:

		Office Use C	Only
Туре	Size	Parking Ratio	Required Parking
Dorm Beds	250 beds	1 space per bed	250
Holdsworth Staff	50 employees	1.5 spaces per employee	75
Office	47,000 SF	**	0
Gymnasium/Classroom	77,000 SF		0
		Total Vehicular Parking	325
		10% TDM Parking	33
		Reduction	
		Required Parking after	292
		Parking Reductions (10%)	
		Total Bicycle Parking	16
		Total Off-Street Loading	11

Other Information:

The Holdsworth Center is a campus facility dedicated to providing training to Texas public educators. The site functions as a closed campus for the attendees and will not be open to the public. The development will provide the following:

- A maximum number of 250 beds, one bed per attendee; therefore, no more than 250 attendees will be sleeping overnight within the facility.
- A maximum of 50 employees to provide basic services during and after the training sessions.
- Guest speakers and lecturers to provide training to the public educators during the training sessions.
- Offices and classrooms for the use of the attendees during the training sessions.
- Various amenities for the use of the attendees during the training sessions.

The facility will provide Transportation Demand Management (TDM) techniques as indicated within the PUD Ordinance or Exhibits. The TDM measures include, but are not limited to, providing shuttle services to the facility for all attendee; therefore, a 10% parking reduction has been granted.

Completed By:	Natilia	Natalia Rodriguez, Planner III	
	Development Services Department		
	512-974-3099	September 25, 2017	
-	Phone	Date	

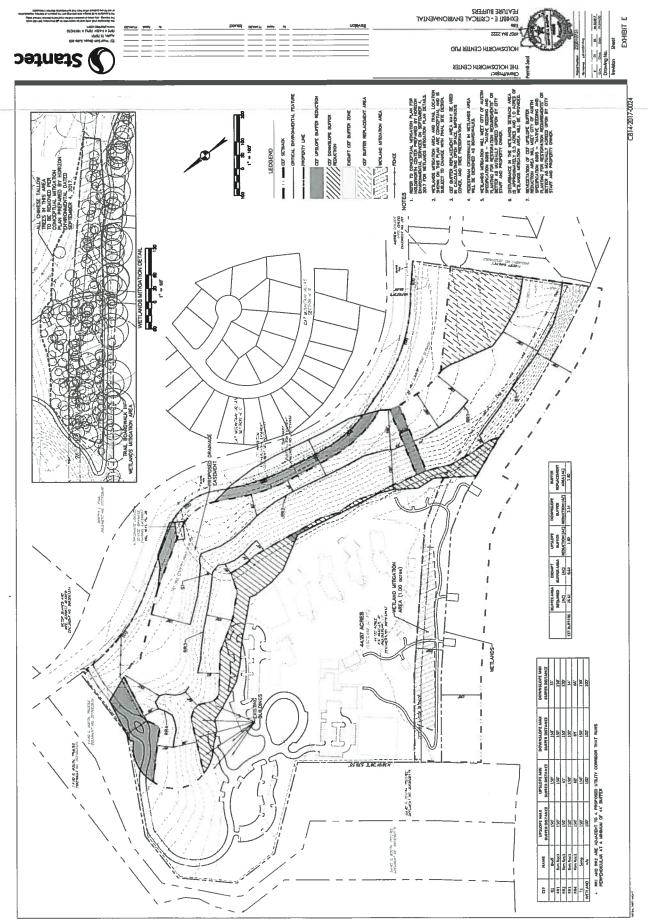
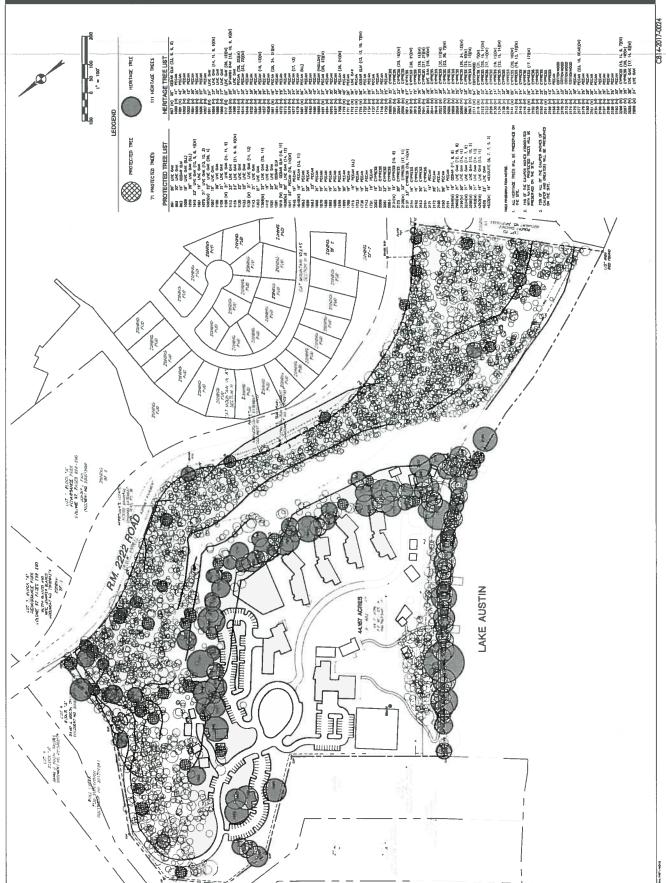
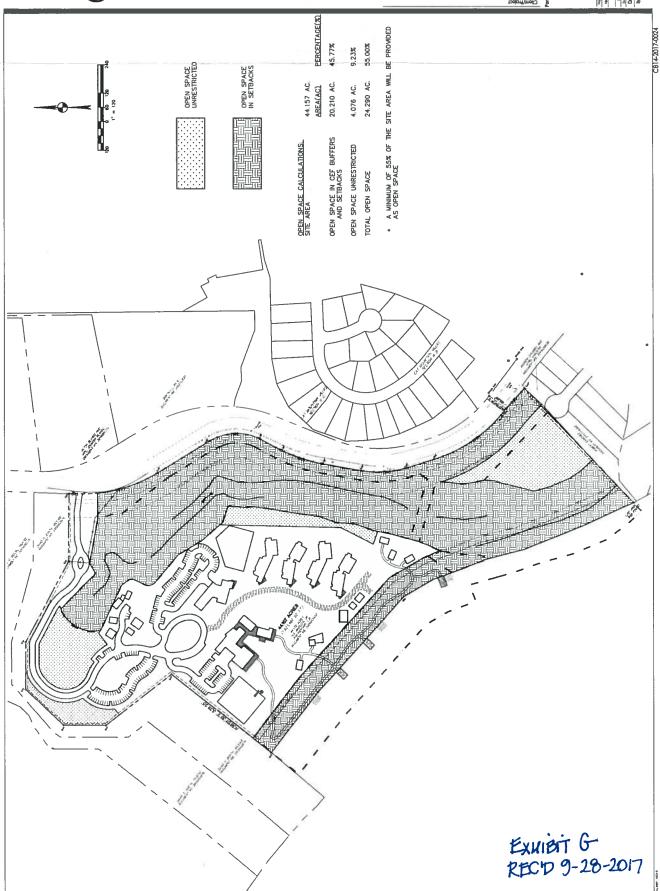


EXHIBIT E REC'D 10-10-2017





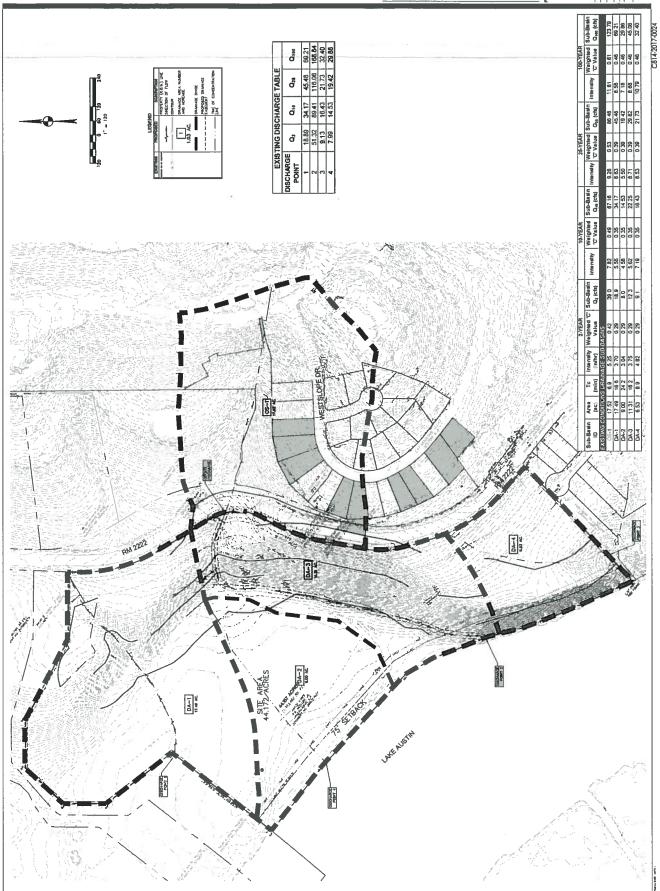


EXHIBIT H REC'D 9-28-2017

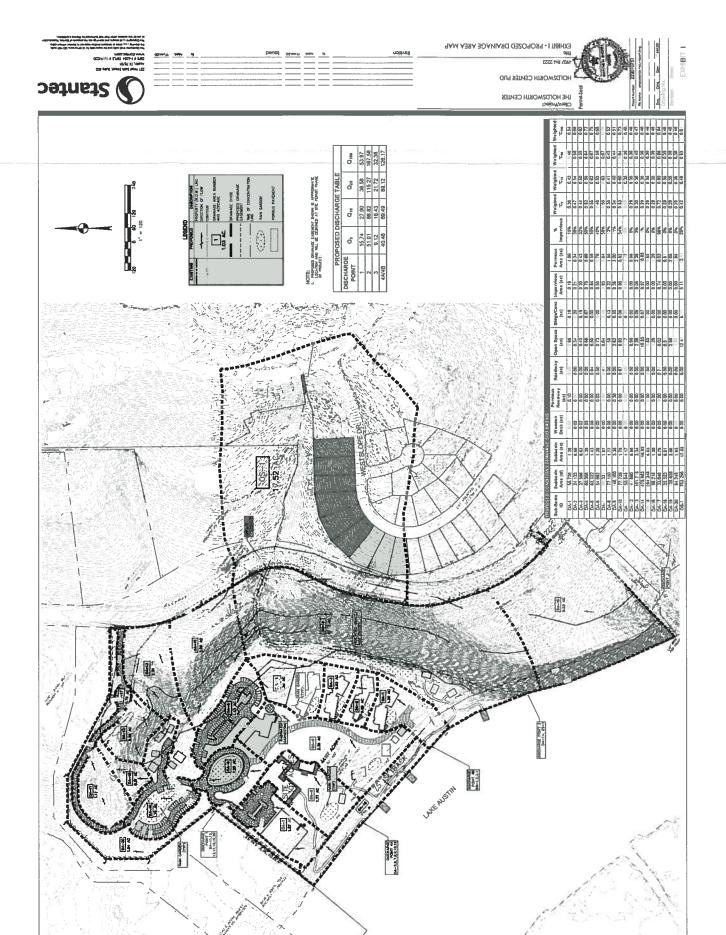


EXHIBIT I. PEC 10 9.28-2017



Environmental Services, Inc.

CONCEPTUAL MITIGATION PLAN HOLDSWORTH CENTER Case No. C814-2017-0024 September 4, 2017

The Holdsworth Center site on Lake Austin contains a wetland CEF along the shoreline of Lake Austin consisting largely of a line of cypress trees with other mixed vegetation. Proposed plans for the development of the Holdsworth Center site indicates three dock structures and a hiking trail along the lake front. These proposed features will have minimal effects on the wetland CEF, but constitute regulated development within the required CEF buffer. To minimize and avoid impacts to the CEF buffer and to mitigate the minimal effects, the project proponent provides the following conceptual mitigation plan.

CONCEPTUAL MITIGATION PLAN

- 1. There will be a 100 ft buffer setback (generally equal to the CWQZ) from the wetland fringe CEF along the lake front.
- 2. Within 50 ft of the wetland fringe CEF, there will be no construction activities with the exception of vegetation management (defined below), allowed boat docks or piers, and pedestrian path development on the existing levee (limited to mulch trail surfacing). Within the next 50 ft landward, development would be limited to vegetation management, riparian enhancement, wetland development, and connecting pedestrian paths of the same design.
- 3. Vegetation management within the wetland CEF and CEF setback would include removal of non-native, invasive species by cutting and/or selective herbicide application to trunks and/or stumps of woody species and targeted spray application to foliage of herbaceous species, minor limb trimming along trails and for view shed, thinning of grape vines in cypress trees, and addition of native grasses, shrubs, and trees in areas where invasives are removed. Native vegetation replacement would generally follow the City of Austin's 609S specification.
- 4. Riparian enhancement along the lake front would include the vegetation management above and creation of wetland areas landward of the existing levee by excavation to take advantage of shallow ground water. The benefits of the riparian enhancements would be assessed and documented on an area basis (square feet or acres) of treatments rather than by the Zone 4 Lake Shore functional assessment procedure. Existing conditions would be documented

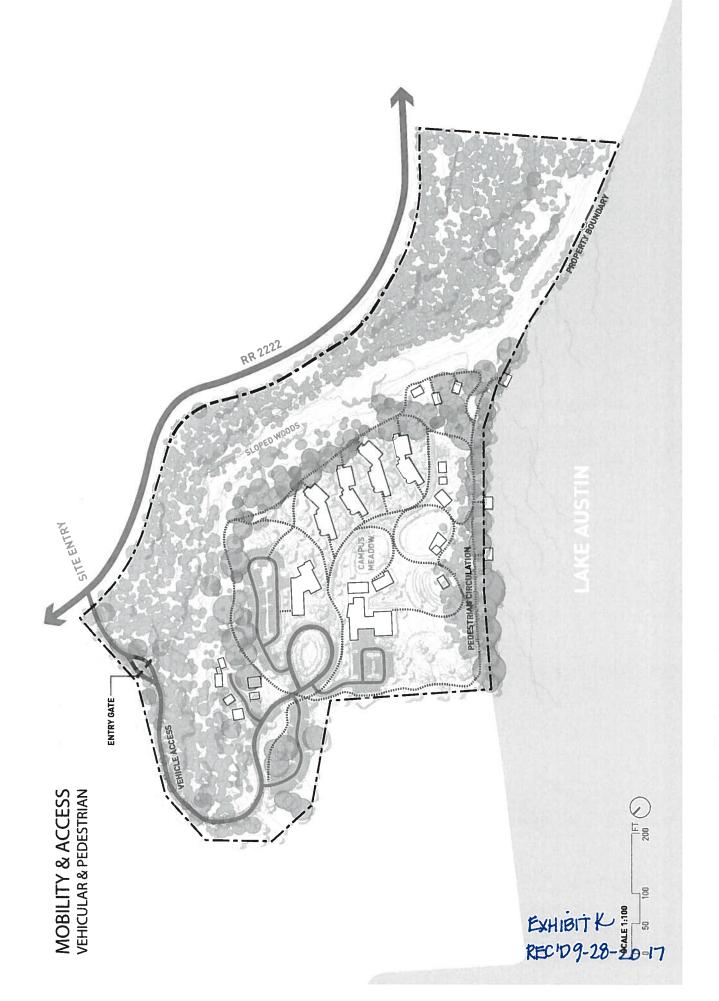
CORPORATE HEADQUARTERS

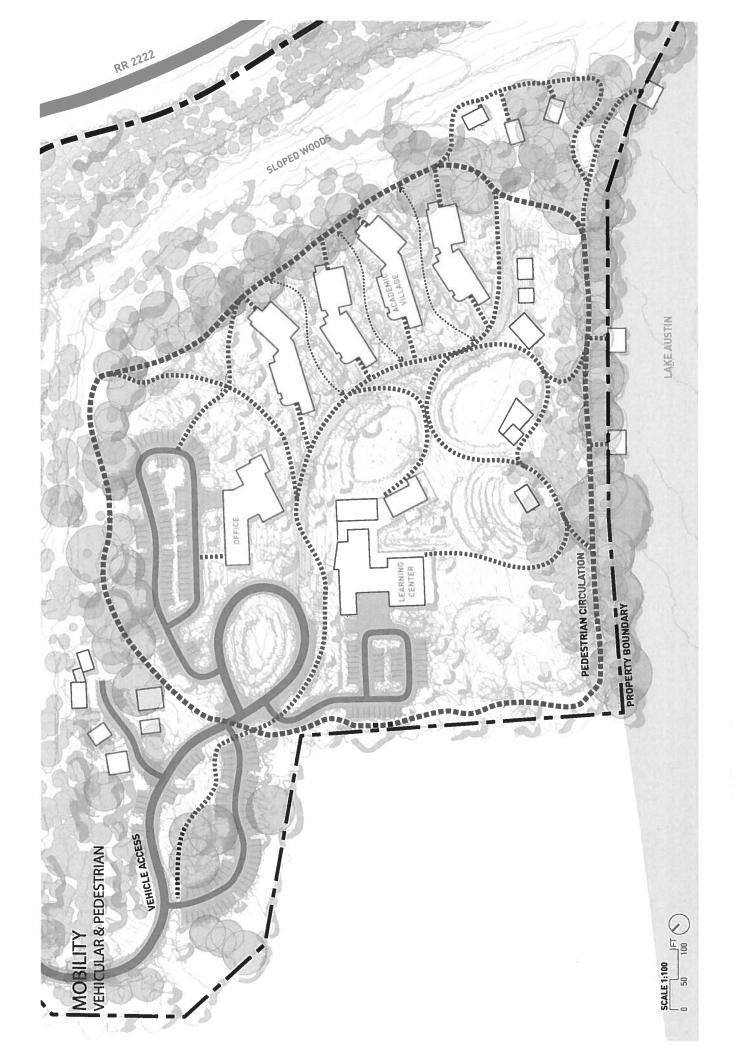
RECID 9-28-2017



based on tree surveys and quantitative assessment of invasive species by stem counts or canopy cover. Predicted future condition would be based on assumptions of similar metrics for the proposed enhancements. (i.e., stem counts, species diversity, habitat structure and diversity, etc). Invasive or non-native species include, but are not limited to, Chinese tallow, privet, nandina, red-tip photenia, chinaberry, sweet autumn clematis, bermudagrass, johnsongrass, and others to be determined by a biological survey.

The area landward of the existing levee within the CEF buffer currently is completely dominated by Chinese tallow. This area is proposed for wetland and riparian enhancement. The general plan will include the removal of all Chinese tallow by bulldozer in preparation for excavation to create wetland habitat. Portions of the area comprising at least 60 percent will be excavated 1 to 3 feet to encounter groundwater or moist soil conditions related to shallow groundwater. The created wetland areas and other non-excavated areas within the CEF buffer will then be planted with desirable wetland and riparian trees, shrubs, and herbaceous plants, including, but not limited to bald cypress, green ash, sycamore, pecan, buttonbush, deciduous holly, and various species of *Eleocharis, Juncus, Pontederia, Schoenoplectus, Carex, and Persicaria.* Following planting, invasive species control measures will be implemented for two years to reduce the re-infestation by Chinese tallow and other non-native or noxious plants.







ENVIRONMENTAL COMMISSION MOTION 20171004 008a

Date: October 4, 2017

Subject: Holdsworth Center Planned Unit Development, C814-2017-0024

Motion by: Hank Smith Seconded by: Mary Ann Neely

RATIONALE:

WHEREAS, City staff has reviewed the Holdsworth Center Planned Unit Development (PUD) and recommends approval based on the fact that it meets all 12 Tier 1 items and offers some elements of superiority in 6 of the 12 Tier 2 categories; and

WHEREAS, the project will result in superior development for a non-profit training and leadership center benefitting the leaders of Texas public school districts; and

WHEREAS, the project is a low intensity, low impact type of development that is appropriate for the environmental setting; and

WHEREAS, the superiority elements preserve and enhance the site's natural features and protect the water quality of Lake Austin; and

WHEREAS, the proposal leverages the educational nature of the project to promote environmental best practices at school districts throughout the State;

THEREFORE, the Environmental Commission recommends support of the request for PUD zoning with the following:

Staff Conditions:

See back up memos posted with October 4, 2017 Environmental Commission Agenda.

Environmental Commission Conditions:

- Have Austin Police Department evaluate safety aspects of Boat Dock projecting up to 60' into the Lake and encourage applicant to minimize length of the day docks to 30' considering the safety aspects;
- Utilize decomposed granite or pervious paving along the Lake pathways and follow the existing alignment of the existing vehicular path. If the pathways go outside that pathway, the path should stay outside of the critical root zones.

ATTACHMENT A

VOTE 9-0

For: Perales, Thompson, Istvan, Neely, Maceo, H. Smith Guerrero, Gordon, B. Smith

Against: None Abstain: None Recuse: None

Absent: Creel, Kitchin

Approved By:

Marisa Perales, Environmental Commission Chair

Marix Buch



ITEM FOR ENVIRONMENTAL COMMISSION AGENDA

MEETING DATE

REQUESTED:

October 4. 2017

NAME & NUMBER

OF PROJECT:

Holdsworth Center Planned Unit Development

C814-2017-0024

OWNER:

R.G. Mueller, Jr. Partnership, L.P. (Mark Randolph

Mueller)

AGENT:

Armbrust & Brown, PLLC (David Armbrust)

LOCATION:

4907 RM 2222 Road

PROJECT FILING DATE:

March 2, 2017

WATERSHED PROTECTION

DEPARTMENT STAFF:

Andrea Bates, 974-2291

andrea.bates@austintexas.gov

PLANNING AND ZONING

CASE MANAGER:

Wendy Rhoades, 974-7719

wendy.rhoades@austintexas.gov

WATERSHED:

Lake Austin watershed (Water Supply Suburban)

Drinking Water Protection Zone

ORDINANCE:

Watershed Protection Ordinance (current Code)

REQUEST:

Review and consider for recommendation the

environmental aspects of the proposed Planned Unit Development (PUD), including code modifications and

environmental superiority.

STAFF RECOMMENDATION:

Recommended with conditions.



MEMORANDUM

TO:

Marisa Perales, Chair, and Members of the Environmental Commission

FROM:

Chuck Lesniak, Environmental Officer

Watershed Protection Department

DATE:

September 28, 2017

SUBJECT:

Holdsworth Center Planned Unit Development – C814-2017-0024

This summary is being provided to the Environmental Commission as a supplement to the Planning and Zoning Department analysis for the Holdsworth Center Planned Unit Development (PUD). This memo provides an overview of the property's environmental features, the requested modifications to environmental code requirements, and the elements of the project that provide environmental superiority. Staff finds that the proposed development is environmentally superior to what could be built without the PUD under otherwise applicable regulations, as required by City code¹.

Description of Property

The Holdsworth Center PUD consists of approximately 44.2 acres of land located in northwest Austin, on RM 2222 east of Loop 360 (see Attachment A: Location Map). The property is currently zoned Lake Austin residence (LA). The site is used as agricultural land and includes an abandoned residential building and a few outbuildings.

The Holdsworth Center PUD site is located in the Lake Austin watershed, which is classified as Water Supply Suburban and is within the Drinking Water Protection Zone. The site is not within the Edwards Aquifer recharge or contributing zones. The property has approximately 1,900 feet of frontage along Lake Austin, which is protected by a 100-foot wide critical water quality zone (CWQZ) (see Attachment B: Critical Water Quality Zone and Floodplain).

Existing Topography/Soil Characteristics/Trees

The site contains a steep wooded hillside adjacent to RM 2222, which transitions to a gently sloped meadow and riparian zone along the lake. Elevations range from approximately 490 to 660 feet above mean sea level. Slopes range between zero and 15 percent on the majority of the

¹ Chapter 25-2, Subchapter B, Article 2, Division 5, Section 1.1.

property but increase to over 35 percent on the hillside. The property has unconsolidated gravel, sand, silt, and clay soils.

The property contains a large number of trees, including 111 heritage trees and 71 protected trees. Most of the heritage trees are located at the base of the hillside and along the shoreline of Lake Austin (see the applicant's Exhibit F: Heritage Trees). Predominant tree species on the site include live oak, pecan, and bald cypress.

Critical Environmental Features

An Environmental Resource Inventory (ERI) of the project site was prepared by Horizon Environmental Services in February 2017 (see Attachment D: Applicant's Environmental Resource Inventory). The ERI identified seven critical environmental features (CEFs) within the PUD site: four canyon rimrocks, one bluff, one seep, and one wetland. Current code requires a 150-foot buffer zone for each CEF. The PUD proposes to modify the buffers for all of the CEFs as illustrated on the applicant's Exhibit E: Critical Environmental Feature Buffers. The PUD designates a CEF buffer replacement area, requires revegetation of some disturbed areas, and proposes wetland mitigation to minimize the impacts of the CEF buffer reductions.

Project Description

The proposed project is a non-profit retreat center dedicated to training and leadership development for the leaders of Texas public school districts. Uses include meeting facilities, dormitories for up to 250 invitees, common area dining facilities, administrative offices, recreational facilities, one permanent residence for Holdsworth Center staff, parking facilities, three boat docks, and open space. See the applicant's Exhibit C: Land Use Plan for a conceptual site layout.

Requested Environmental Code Modifications

The following summarizes the proposed modifications to environmental requirements (please see the applicant's Exhibit B-1: Code Modification Table for additional details):

- 25-2-897, Accessory Uses for a Principal Civic Use The code is silent on whether a dock is a permitted accessory use for a civic use. The PUD modifies the code to allow construction of up to three docks on the property. Each dock shall be permitted a single means of access from the shoreline through the CWQZ.
- 25-2-1176(A), Site Development Regulations for Docks, Marinas, and Other Lakefront Uses One dock may have two slips with mechanical lifts and may extend up to 60 feet from the shoreline, instead of up to 30 feet as allowed by code. The other two docks shall not have mechanical equipment and may extend up to 45 feet from the shoreline. The maximum footprint for the three docks in aggregate shall be 3,900 square feet.
- 25-8-341, Cut Requirements The cut requirements are modified to allow cuts up to ten feet of depth for the proposed access drive, as shown on the applicant's Exhibit C: Land Use Plan.

• 25-8-281, Critical Environmental Features – The buffer zones for the rimrocks, bluff, seep, and wetland CEFs are modified as shown on the applicant's Exhibit F: Critical Environmental Feature Buffers.

Proposed Environmental Superiority Elements

The project is proposing to provide the following environmental superiority elements (please see the applicant's Exhibit B: Holdsworth Center Superiority Table for additional details):

- 1. The PUD will provide at least 24.29 acres of open space, or 55 percent of the tract. The Tier 1 open space requirement for the proposed land use is 20 percent of the tract. The open space is comprised of 20.21 acres of protected natural features, including the CWQZ, CEF buffers, and Hill Country Roadway (HCR) buffer, plus an additional 4.08 acres of land that would otherwise be developable.
- 2. The PUD will exceed the minimum code requirements for landscaping as follows:
 - a. All planted trees shall be native species selected from Environmental Criteria Manual (ECM) Appendix F: Descriptive Categories of Tree Species;
 - b. All tree plantings shall use Central Texas seed stock;
 - All planted landscape materials shall be selected from ECM Appendix N: City of Austin Preferred Plant List or the Grow Green Native and Adapted Landscape Plants guide; and
 - d. Stormwater runoff from impervious surfaces shall be directed to a landscaped area at least equal to the total required landscape area. (For the purposes of this requirement, the calculation of the total required landscape area shall not include the street yard or HCR buffer.)
- 3. The PUD will provide superior water quality controls by meeting the beneficial use standard currently proposed in CodeNEXT. Runoff from the 95th percentile rainfall event shall be retained and beneficially used on-site through practices that infiltrate, evapotranspire, or harvest and use rainwater.
- 4. The PUD will use only green water quality controls, as described in ECM Section 1.6.7, to treat 100 percent of the required water quality volume. Water quality treatment shall be provided by small-scale, distributed controls that utilize natural design and infiltration to the maximum extent feasible. The project will utilize a minimum of three different types of green water quality controls. However, biofiltration ponds may only be used if constructed with natural materials, including earthen berm slopes, and approved by the Watershed Protection Department.
- 5. The project will provide water quality controls for a minimum of 10 acres of the 17.5-acre untreated, developed offsite area identified in the applicant's Exhibit I: Drainage Area Map Proposed Conditions.
- 6. The PUD will limit impervious cover to 8.8 acres (20 percent of gross site area), which is two percent below the maximum that would otherwise be allowed by code (9.8 acres, or 22 percent of gross site area).

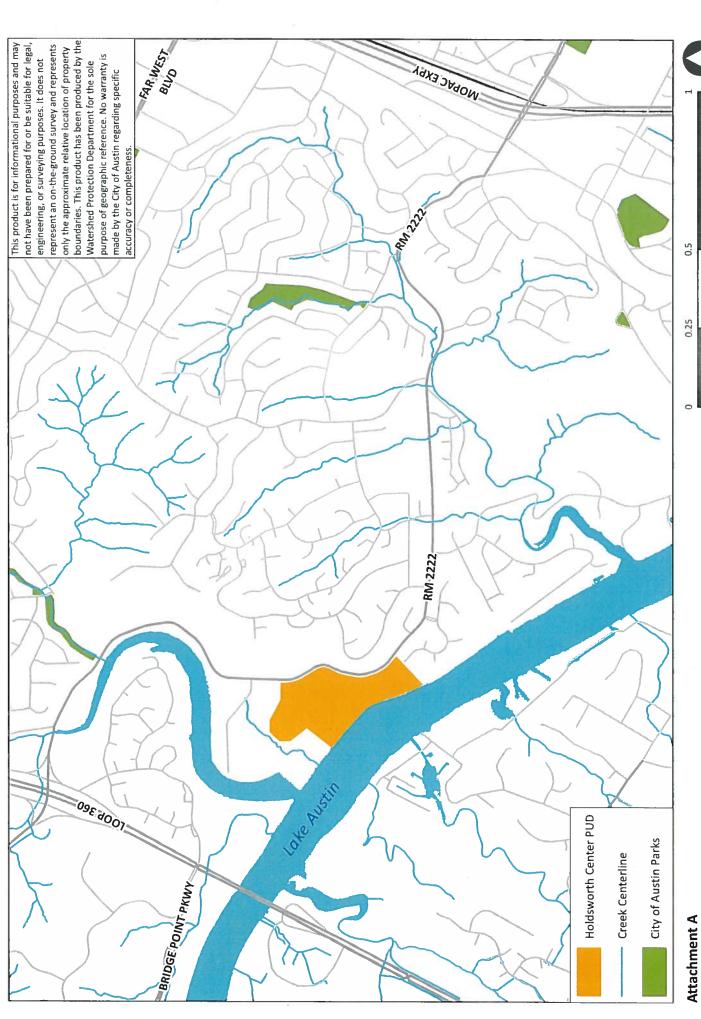
- 7. The PUD will restore riparian vegetation in the degraded CWQZ along Lake Austin. Restoration shall include removing invasive species, planting native species, and creating new wetland areas on the landward side of the existing levee. Please see the applicant's Exhibit J: Conceptual Mitigation Plan for additional information.
- 8. The PUD will preserve 100 percent of the heritage trees on site, a minimum of 75 percent of the caliper inches associated with native protected size trees, and a minimum of 75 percent of all native caliper inches (including trees six inches in diameter at breast height or larger).
- 9. The PUD will cluster impervious cover in a manner that preserves the top of the bluff on the east side of the property along RM 2222.
- 10. The PUD will use porous pavement for at least 50 percent of all paved pedestrian areas.
- 11. Outdoor lighting on the site will be designed to incorporate dark sky lighting techniques as described in the applicant's Exhibit D: PUD Notes, note 5.
- 12. The PUD will include educational signage about key environmental features of the site. The purpose of the signage is to encourage participants from across the state to take information about environmental best practices back to their school districts. The applicant has proposed to install at least three 12-inch by 12-inch signs explaining the water quality control techniques. Staff would like to see signage at all water quality controls, as well as signs explaining the riparian restoration and potentially other key features. The applicant is amenable to this request for additional signage and will coordinate with staff to refine the proposal prior to the Planning Commission hearing.
- 13. The PUD will provide an Austin Energy Green Building rating of three stars or above.

Determination

Based on the superiority elements described above, staff finds that the proposed development is environmentally superior to what could be built without the PUD. The proposed project is a low intensity, low impact type of development that is appropriate for the environmental setting. The superiority elements preserve and enhance the site's natural features and protect the water quality of Lake Austin. Finally, the proposal leverages the educational nature of the project to promote environmental best practices at school districts throughout the state.

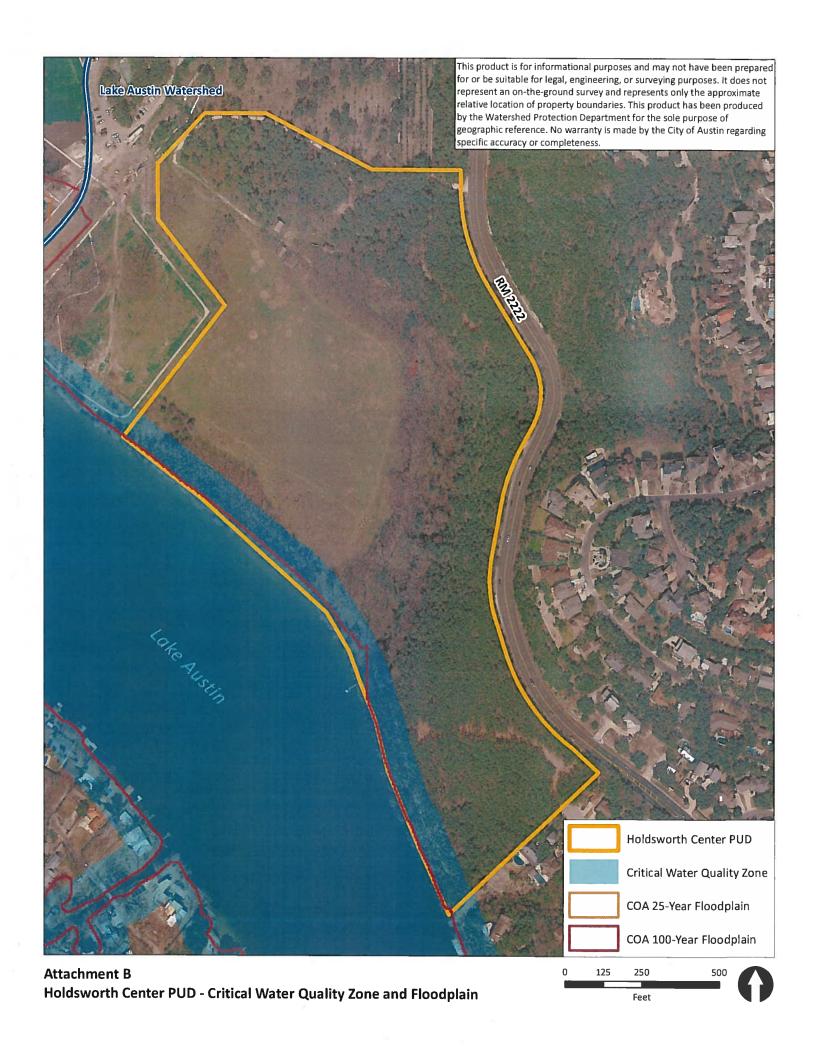
Attachments

- A Location Map
- B Critical Water Quality Zone and Floodplain
- C Site Photos
- D Applicant's Environmental Resource Inventory

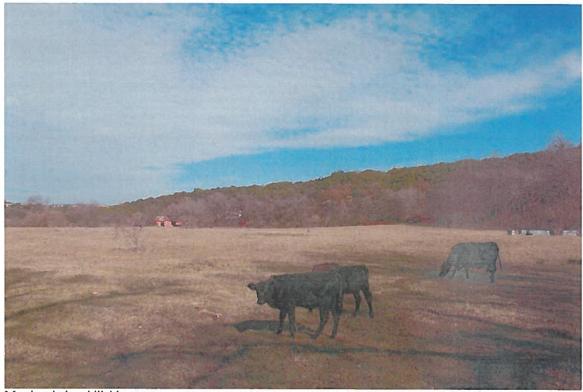


Holdsworth Center PUD Location Map

Miles



Attachment C Holdsworth Center PUD Site Photos



Meadow below hillside

Photo by Justin Garrison, Lake | Flato Architects



Canyon rimrock CEF

Attachment C Holdsworth Center PUD Site Photos



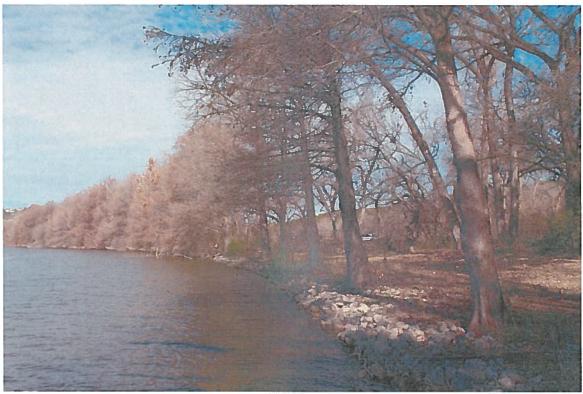
Bluff CEF



Trees at base of hillside

Photo by Justin Garrison, Lake | Flato Architects

Attachment C Holdsworth Center PUD Site Photos



Trees along Lake Austin

Photo by Justin Garrison, Lake | Flato Architects



Riparian area along Lake Austin

Photo by Justin Garrison, Lake | Flato Architects

Case No.:	
(City use only)	

Environmental Resource Inventory

For the City of Austin Related to LDC 25-8-121, City Code 30-5-121, ECM 1.3.0 & 1.10.0

The ERI is required for projects that meet one or more of the criteria listed in LDC 25-8-121(A), City Code 30-5-121(A). 1. SITE/PROJECT NAME: Mueller 44 Acre 2. COUNTY APPRAISAL DISTRICT PROPERTY ID (#'s): 130429 3. ADDRESS/LOCATION OF PROJECT: Off of RM 2222 4. WATERSHED: Lake Austin Watershed 5. THIS SITE IS WITHIN THE (Check all that apply) Edwards Aquifer 1500 ft Verification Zone* □YES ☑No Barton Spring Zone* □YES ☑No *(as defined by the City of Austin - LDC 25-8-2 or City Code 30-5-2) Note: If the property is over the Edwards Aquifer Recharge zone, the Hydrogeologic Report and karst surveys must be completed and signed by a Professional Geoscientist Licensed in the State of Texas. DOES THIS PROJECT PROPOSE FLOODPLAIN MODIFICATION?.....□YES** ☑NO If yes, then check all that apply: (1) The floodplain modifications proposed are necessary to protect the public health and safety; (2) The floodplain modifications proposed would provide a significant, demonstrable environmental benefit, as determined by a functional assessment of floodplain health as prescribed by the Environmental Criteria Manual (ECM), or (3) The floodplain modifications proposed are necessary for development allowed in the critical water quality zone under LDC 25-8-261 or 25-8-262, City Code 30-5-261 or 30-5-262. (4) The floodplain modifications proposed are outside of the Critical Water Quality Zone in an area determined to be in poor or fair condition by a functional assessment of floodplain health. ** If ves. then a functional assessment must be completed and attached to the ERI (see ECM 1.7 and Appendix X for forms and guidance) unless conditions 1 or 3 above apply. 7. IF THE SITE IS WITHIN AN URBAN OR SUBURBAN WATERSHED, DOES THIS PROJECT PROPOSE A UTILITY LINE PARALLEL TO AND WITHIN THE CRITICAL WATER QUALITY ZONE? YES*** VNO ***If yes, then riparian restoration is required by LDC 25-8-261(E) or City Code 30-5-261(E) and a functional assessment must be completed and attached to the ERI (see ECM1.5 and Appendix X for forms and quidance). 8. There is a total of _____ (#'s) Critical Environmental Feature(s)(CEFs) on or within150 feet of the project site. If $\overline{\mathsf{CEF}}(\mathsf{s})$ are present, attach a detailed **DESCRIPTION** of the CEF(s), color PHOTOGRAPHS, the CEF WORKSHEET and provide DESCRIPTIONS of the proposed CEF buffer(s) and/or wetland mitigation. Provide the number of each type of CEFs on or

within 150 feet of the site (Please provide the number of CEFs):

(\$)(#'s) Point Recharge Feature(s)(#'s) Bluff(s)
ck(s) 1 (#'s) Wetland(s)
or CEFs are 150 feet, with a maximum of 300 feet for point recharge features the standard buffer is <u>not provided,</u> you must provide a written request for a from LDC 25-8-281(C)(1) and provide written findings of fact to support you for administrative variances from requirements stated in LDC 25-8-281 ar Protection Department.
s are attached at the end of this report (Check all that apply and provide):
rts must include:
Specific Geologic Map with 2-ft Topography
oric Aerial Photo of the Site
Soil Map
cal Environmental Features and Well Location Map on current al Photo with 2-ft Topography
ent on site (Mans can be combined):

10. **HYDROGEOLOGIC REPORT** – Provide a description of site soils, topography, and site specific geology below (Attach additional sheets if needed):

(Only if site is over or within 1500 feet the recharge zone)

□ Edwards Aquifer Contributing Zone
 □ Water Quality Transition Zone (WQTZ)
 ☑ Critical Water Quality Zone (CWQZ)

up to 64-acres of drainage

Surface Soils on the project site is summarized in the table below and uses the SCS Hydrologic Soil Groups*. If there is more than one soil unit on the project site, show each soil unit on the site soils map.

Edwards Aquifer Recharge Zone with the 1500-ft Verification Zone

City of Austin Fully Developed Floodplains for all water courses with

Soil Series Unit Nam Characteristics &		on
Soil Series Unit Name & Subgroup**	Group*	Thickness (feet)
Bergstrom soils and Urban Land (Bh)	В	0-5
Brackett soils and Urban land, 12 to 30% slopes (BrF)	С	0-4
Lincoln soils and Urban land (Lu)	А	0-12
Urban land and Brackett soils, 1 to 12% slopes (UuE)	С	0.2-4.6
Volente soils and Urban land, 1 to 8% slopes (VuD)	С	0.2-4.6

*Soil Hydrologic Groups Definitions (Abbreviated)

- A. Soils having a <u>high infiltration</u> rate when thoroughly wetted.
- B. Soils having a moderate infiltration rate when thoroughly wetted.
- C. Soils having a <u>slow infiltration</u> rate when thoroughly wetted.
- D. Soils having a <u>very slow</u> <u>infiltration</u> rate when thoroughly wetted.
- **Subgroup Classification See <u>Classification of Soil Series</u> Table in County Soil Survey.

9.

Description of Site Topography	y and Drainage (Attach additional shee	ets if needed):
Topographically, the site is approximately	mately 550 feet above mean sea level overland sheet flow in a north-to-south	(USGS, 1988). Drainage on
0		
List surface geologic units be	low:	
	Geologic Units Exposed at Surface	
Group	Formation	Member
Lower Cretaceous	Glen Rose Formation (Kgru)	Cretaceous
Recent	Quaternary Terrace Deposits (Qt)	Quaternary
Brief description of site geolo	gy (Attach additional sheets if needed):	
BEG, 1995). The upper member of the lower confining unit of the Edwa Stair-step topography is characteris Glen Rose Limestone is described Young, 1976). The upper member dolomitic, and less fossiliferous that	Rose Formation (Kgru) and Quaternary the Glen Rose Limestone is relatively and Aquifer. It has a maximum thicknestic of the upper member of the Glen Ras yellowish-tan, thinly bedded limesto of the Glen Rose Limestone is relative in the lower member of the Glen Rose mestone is red-stained, lumpy, irregulative).	impermeable and described a ess of about 350 to 500 feet. ose Limestone. The Upper one and marl (Garner and ally more thinly bedded, more Limestone. The top of the
Quaternary high terrace deposits co Garner and Young, 1976).	onsist of unconsolidated gravel, sand,	silt, and clay (UT-BEG, 1981
<i>a</i>		
Wells – Identify all recorded and unplugged, capped and/or aban	d unrecorded wells on site (test hole doned wells, etc.):	es, monitoring, water, oil,
There are _1_(#) wells present of	on the project site and the locations	are shown and labeled
(#'s)The wells are	not in use and have been properly	abandoned.
(#'s)The wells are	not in use and will be properly abar	ndoned.
1(#'s)The wells are	in use and comply with 16 TAC Ch	apter 76.
There are 0 (#'s) wells that are	off-site and within 150 feet of this	site.

WPD ERM ERI-2014-01 Page 3 of 6

11. **THE VEGETATION REPORT** – Provide the information requested below: Brief description of site plant communities (Attach additional sheets if needed): The subject site is situated within the Cross Timbers vegetational area of Texas (Gould, 1975) and consisted of dense wooded vegetation. If yes, list the dominant species below: Woodland species Common Name Scientific Name hackberry Celtis laevigata pecan Carya illinoinensis live oak Quercus virginiana Ashe juniper Juniperus ashei If yes, list the dominant species below: Grassland/prairie/savanna species Common Name Scientific Name Bermuda grass Cynodon dactylon

If yes, list the dominant species in table below (next page):

	Hydroph	nytic plant species		
Common Name	•	Scientific Name	Wetland Indicator Status	
pecan		Carya illinoinensis	FACW	
spikerush		Eleocharis spp.	OBL	
bald cypress		Taxodium distichum	OBL	
=				
		ide the information requested treated by (Check of that Apply):	below.	
Wastewater for ☐ On-site s ☐ City of A	the site will be system(s) ustin Centraliz	treated by (Check of that Apply): ed sewage collection system	below.	
Wastewater for ☐ On-site s ☐ City of A	the site will be system(s)	treated by (Check of that Apply): ed sewage collection system	below.	
Wastewater for ☐ On-site s ☑ City of A ☐ Other Ce	the site will be system(s) ustin Centralized colle	treated by (Check of that Apply): ed sewage collection system	/ater Utility must comply with	7
Wastewater for On-site s City of A Other Ce Note: All sites that of City Code Chapter The site sewage	the site will be system(s) ustin Centralized colle eceive water or w 15-12 and wells n collection sys	treated by (Check of that Apply): ed sewage collection system ction system eastewater service from the Austin W	/ater Utility must comply with	
Wastewater for ☐ On-site s ☐ City of A ☐ Other Ce Note: All sites that of City Code Chapter The site sewage all State, County ☐ YES ☐ NO (Calculations of	the site will be system(s) ustin Centralize entralized colle eceive water or w 15-12 and wells m collection system and City stan Check one). the size of the	treated by (Check of that Apply): ed sewage collection system ction system eastewater service from the Austin W must be registered with the City of Au tem is designed and will be co dard specifications. e drainfield or wastewater irrig on the site plan.	Vater Utility must comply with ustin	ance '

WPD ERM ERI-2014-01 Page 5 of 6

	er disposal systems proposed for the site, its treatment
level and effects on receiving water	rcourses or the Edwards Aquifer.
	4
	*
provided.	ronic copy of the completed assessment have been
	ned:ned:
provided.	
provided. Date(s) ERI Field Assessment was perform	ned:ned:
provided. Date(s) ERI Field Assessment was perform My signature certifies that to the best of	med: 16 October 2014 and 2 February 2017 Date(s)
provided. Date(s) ERI Field Assessment was perform My signature certifies that to the best of reflect all information requested.	med: 16 October 2014 and 2 February 2017 Date(s) my knowledge, the responses on this form accurately
provided. Date(s) ERI Field Assessment was perform My signature certifies that to the best of reflect all information requested. Greg Sherrod	med: 16 October 2014 and 2 February 2017 Date(s) my knowledge, the responses on this form accurately 512-328-2430
provided. Date(s) ERI Field Assessment was perform My signature certifies that to the best of reflect all information requested. Greg Sherrod	med: 16 October 2014 and 2 February 2017 Date(s) my knowledge, the responses on this form accurately 512-328-2430 Telephone
provided. Date(s) ERI Field Assessment was perform My signature certifies that to the best of reflect all information requested. Greg Sherrod Print Name	med: 16 October 2014 and 2 February 2017 Date(s) my knowledge, the responses on this form accurately 512-328-2430 Telephone greg_sherrod@horizon-esi.com

For project sites within the Edwards Aquifer Recharge Zone, my signature and seal also certifies that I am a licensed Professional Geoscientist in the State of Texas as defined by ECM 1.12.3(A).

P.G. Seal

City of Austin Environmental Resource Inventory - Critical Environmental Feature Worksheet

- 2 E 4	Project Name: Project Address:	Project Name: Mueller 44 Ac Tract	act			'n		Primary Cor	ntact Name:	Primary Contact Name: Lee Sherrod				
2 6 4	Project Address:													-
w 4						9		Pho	Phone Number:	512-328-2430	30		THE PERSON NAMED IN	
4	Site Visit Date:	Site Visit Date: 10-16-2014 and 2-2-2017	2-2-2017			7		Ь	repared By:	Prepared By: Greg Sherrod	p			
L	Environmental Resource Inventory Date:					æ		Emi	ail Address:	Email Address: greg_sherrod@horizon-esl.com	d@horiz	sə-uoz	.com	
on.	FEATURE TYPE (Wetland Rimrock, Bluffs, Recharge	FEATURE ID	FEATURE LONGITUDE (WGS 1984 in Meters)	DE irs)	FEATURE LATITUDE (WGS 1984 in Meters)	U1 (S)	WET	WETLAND DIMENSIONS (ft)	RIMROC	RIMROCK/BLUFF DIMENSIONS (ft)	RECI	HARGE FEATU	RECHARGE FEATURE DIMENSIONS	Springs Est. Discharge
-	Feature, Spring}	(eg S-1)	coordinate	notation	coordinate	notation	×	7	Length	Avg Height	×	Y Z	Trend	cfs
	Rim Rock	RR1	-97.786061		30,343843				359	10				
	Rim Rock	RR2	-97.785506		30,345810				591	7				
	Rim Rock	RR3	-97,785985		30,346960				1104	10				
	Rim Roak	RR4	-97.786600		30.348001				215	52				
	Bluff	B4	-97,786185		30.342897				999	65				
	Wetland CEF	W-1	-97.786894		30,344308		15	72						
	Seep	S1	-97.785681		30.346730									
							100							
	E													
										median american	Winds Over			
	City of Aueria Hea Only			•								5		

Please state the method of coordinate data collection and the approximate precision and accuracy of the points and the unit of measurement.

□ sub-meter □
□ meter □
□ > 1 meter □
Professional Geologists apply seal below Accuracy Surveyed Method GPS

Other

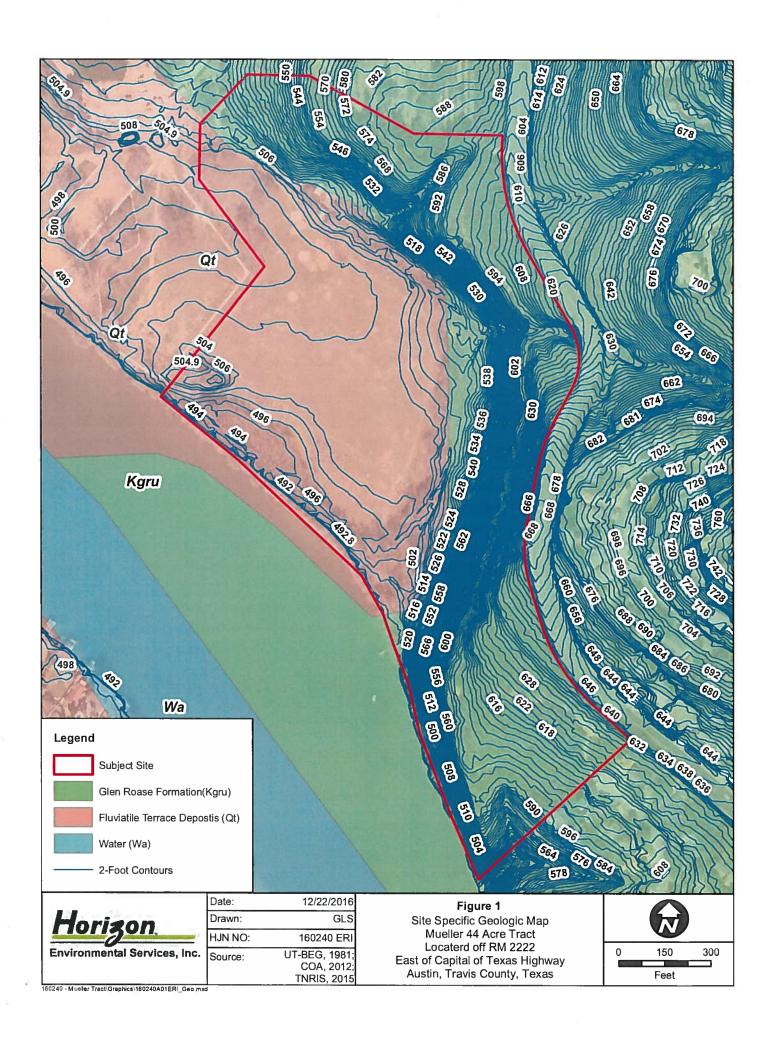
For a spring or seep, locate the source of groundwater that feeds a pool or stream.

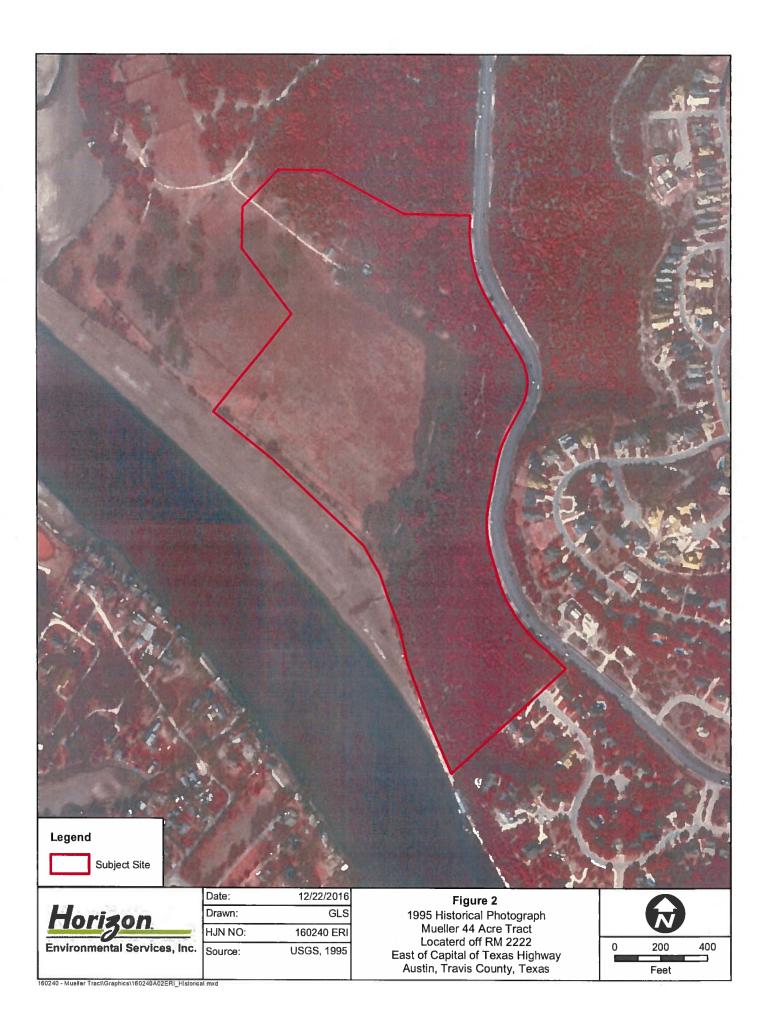
For wetlands, locate the approximate centroid of the feature and the estimated area.

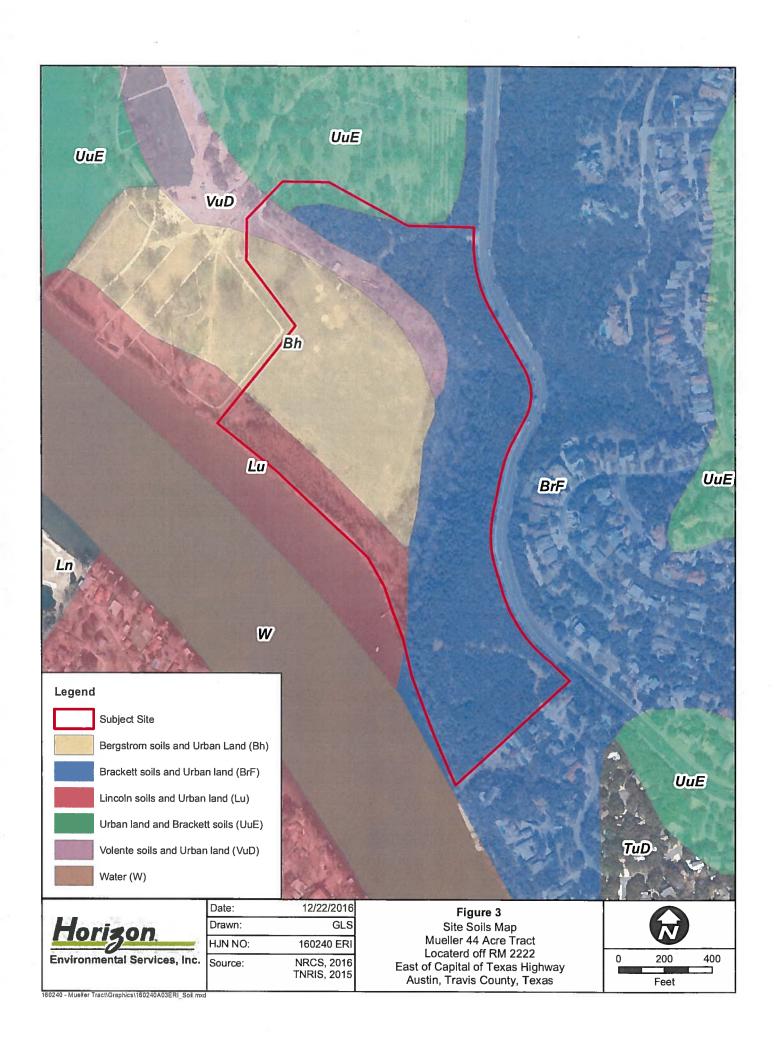
For rimrock, locate the midpoint of the segment that describes the feature.

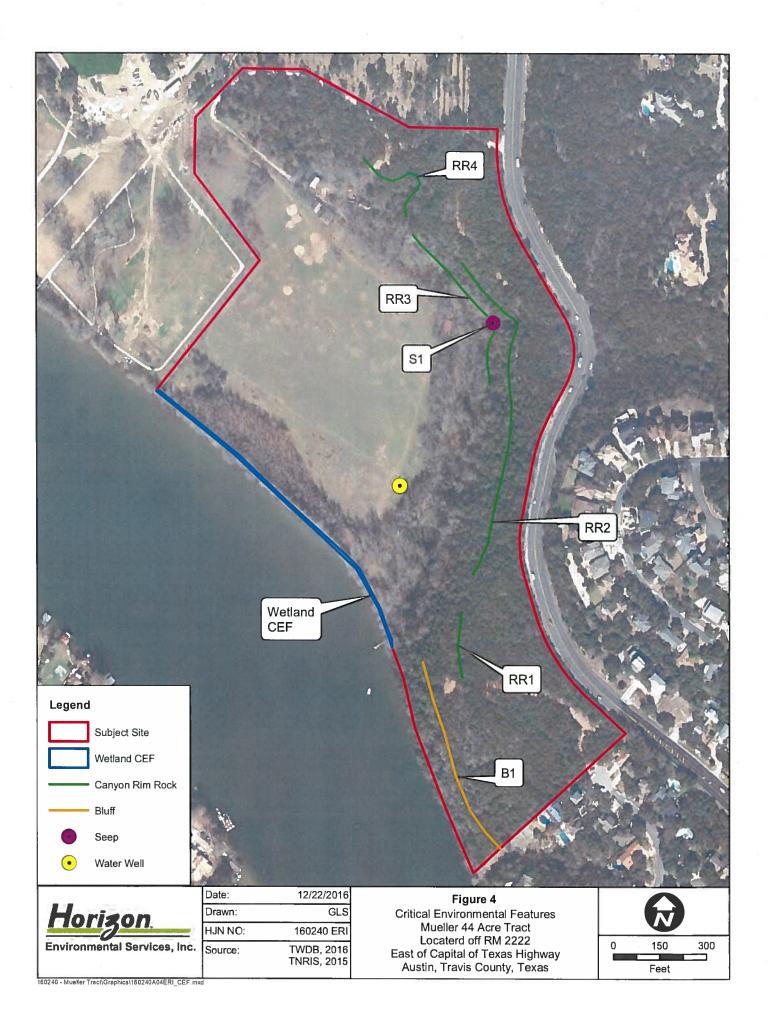
CASE NUMBER:

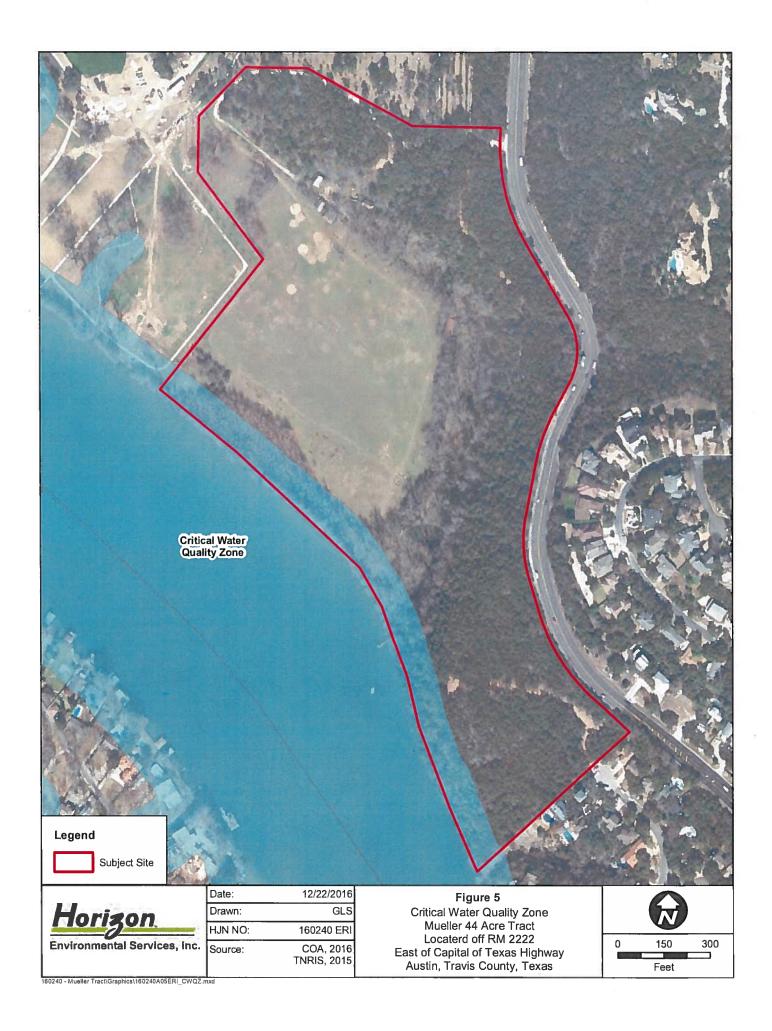
WPD ERM ERI-CEF-01











Rhoades, Wendy

From:

Denkler, Ann - BC

Sent:

Friday, October 20, 2017 9:29 PM

To:

Bobak J. Tehrany, P.E., PTOE; James, Scott

Cc:

Eric deYoung; darmbrust; Shoppa, Dwayne; Rodriguez, Natalia [PDR]; Jain, Sangeeta;

Bollich, Eric; Rhoades, Wendy; Rusthoven, Jerry; 'Ben Scott'

Subject:

Re: Holdsworth - TxDOT Coordination

Mr. Tehrany,

Thanks for your clarification. I should have stated "agreement" or "contract".

The Land Use Plan in ZAP's back up showed the left turn into the property, but it did not indicate who was responsible for construction, etc.

I think your email would be helpful to have in Council's back-up, so, it's clear that the parties are in discussion and what TxDOT's requirements were.

Since, Ms. Rhoades is copied on this email, I'm sure she can make sure this is represented accurately at Council, and I will follow up to make sure the language is accurately reflected in the minutes.

Sincerely,

Ann Denkler

From: Bobak J. Tehrany, P.E., PTOE

Sent: Thursday, October 19, 2017 10:23:45 AM

To: James, Scott

Cc: Eric deYoung; darmbrust; Shoppa, Dwayne; Rodriguez, Natalia [PDR]; Jain, Sangeeta; Bollich, Eric; Denkler, Ann - BC;

Rhoades, Wendy; Rusthoven, Jerry; 'Ben Scott' Subject: Holdsworth - TxDOT Coordination

Scott,

Thank you attending the Zoning and Platting Commission on Tuesday evening and helping answer questions related to the traffic/transportation components of the project. There is one point of clarification which I wanted to make sure we're all on the same page on in order to provide accurate responses to Commissioners and Council. Commissioner Denkler asked whether a memorandum of understanding has been provided by TxDOT on the left-turn lane and right turn deceleration lane. To clarify the question, TxDOT will not provide a Memorandum of Understanding for the improvements that we're going to be constructing with the ROW. Ultimately, a Donation Agreement will be executed between the Developer and TxDOT which will allow for the construction of the improvements within TxDOT ROW. That is the contractual agreement between Developers and TxDOT for constructing improvements within the ROW. That process is currently in process, but not completed.

With that said, we have coordinated with TxDOT and obtained their concurrence on the point of access for the site as well as the improvements that are to be constructed. So while we do not have formal contracts in place, we have received communication from TxDOT that they agree with the improvements. We provided that correspondence to

Development Services Department Staff during the review of the zoning application so this is not something new. I have attached that correspondence to this email for your reference.

Again, we just want to make sure that the Commissioners and/or Council Members clearly understanding the coordination effort that has occurred to date and the process which we are moving forward with so there is no confusion.

Thank you,

Bobak

Bobak J. Tehrany, P.E., PTOE
President
BOE Consulting Services, LLC
9901 Brodic Lane 160-303 | Austin, TX 78748
512-632-7509 | Labels Observations are

Ann Denkler Boards and Commissions

IMPORTANT NOTICE: The City of Austin provides e-mail addresses for members of its boards and commissions for their use as board members. This address should not be used for private or personal messages. The views expressed in e-mail messages reflect the views of the authors alone, and do not necessarily reflect the views of any board or commission of which the author may be a member. In particular, the views expressed here do not necessarily reflect those of the City of Austin, or any of its departments, employees or officials. E-mail messages may be subject to required public disclosure under the Texas Public Information Act.

Rhoades, Wendy

From:

Mark Olsen

Sent:

Monday, March 06, 2017 3:31 PM

To:

Tehrany, Bobak; John Peters; Bobby Ramthun

Cc:

Lynn Ann Carley; Neslund, Jon

Subject:

RE: RM 2222 Driveway - Holdsworth Site

Bobak,

Due to high traffic volume, sight distance concerns, and safety of vehicles entering this facility, this office would only concur with approving access if a left turn lane would be constructed in conjunction with a proposed driveway to the Holdsworth Center development.

The design and cost of construction would be the responsibility of the developer, construction would be performed under a donation agreement where PSE would be reviewed and let through the TxDOT system.

Mark Olsen Engineering Specialist Georgetown Area Office TxDOT Austin District 512-930-5402

From: Tehrany, Bobak [Colonton on the Colonto

Sent: Monday, March 06, 2017 10:03 AM **To:** John Peters; Bobby Ramthun; Mark Olsen

Cc: Lynn Ann Carley; Neslund, Jon

Subject: Re: RM 2222 Driveway - Holdsworth Site

Thanks!

Bobak J. Tehrany, P.E., PTOE Stantec 512-328-0011 (o) 512-632-7509 (c)

Bobak.Tehrany@stantec.com

Sent Wirelessly

From: Mark Olsen

Sent: Monday, March 6, 2017 9:47:52 AM

To: Tehrany, Bobak; John Peters; Bobby Ramthun

Cc: Lynn Ann Carley; Neslund, Jon

Subject: RE: RM 2222 Driveway - Holdsworth Site

I'll get with Bobby and we'll have something put together, trying for this afternoon.

Mark

From: Tehrany, Bobak Manager Land

Sent: Monday, March 06, 2017 9:47 AM **To:** John Peters; Bobby Ramthun; Mark Olsen

Cc: Lynn Ann Carley; Neslund, Jon

Subject: Re: RM 2222 Driveway - Holdsworth Site

Follow up on our request below. We have submitted our PUD Zoning application to the City of Austin, but we would still very much appreciate some kind of communication from TXDOT supporting the point of access with the caveats of the roadway improvements.

This would be very helpful to us as we move along the City of Austin process. Please let us know.

Thanks,

Bobak

Bobak J. Tehrany, P.E., PTOE Stantec 512-328-0011 (o) 512-632-7509 (c)

Sent Wirelessly

From: Tehrany, Bobak

Sent: Tuesday, February 28, 2017 8:38:39 AM **To:** John Peters; Bobby Ramthun; Mark Olsen

Cc: Lynn Ann Carley

Subject: RE: RM 2222 Driveway - Holdsworth Site

TxDOT Team,

We will be submitted our zoning application to the City of Austin on Friday and as part of our application we would appreciate something in writing from your office stating support of the access with the caveat that the left-turn improvement lane must be provided. A memo would be fantastic, but an email providing support of the access would work to. Please let me know if this is something you can provide before Friday. We greatly appreciate ya'll help with this project.

Thanks,

Bobak

Bobak Tehrany, P.E., PTOE

Project Manager

Stantec

Phone: (512) 328-0011

From: Tehrany, Bobak

Sent: Wednesday, December 21, 2016 12:14 PM

To: John Peters dehn Peters@tudet.gour, Bobby Ramthun (California) -; 'Mark Olsen'

Mark Olson Olandary

Cc: 'Lynn Ann Carley' | Subject: RM 2222 Driveway - Holdsworth Site

TxDOT Team,

Thank you for taking the time yesterday to sit down with us to discuss the future Holdsworth Center development. Per our conversation yesterday, it's my understand that TxDOT would be supportive of allowing the site to take access to RM 2222 at the location in which there is currently a gravel driveway. This location is highlighted on the attached Google Aerial. Additionally, in order to have this access point, TxDOT would require the widening of RM 2222 to provide for a northbound left turn bay to allow for safe left turns into the development. The details of the design will be determined at the time design will move forward.

The construction of the left turn bay would require a Donation Agreement to be executed between the developing entity and TxDOT. The appropriate environmental clearances would be required through TxDOT. Construction Documents and full construction funding would be provided by the developing entity to TxDOT, and TxDOT would then publicly let, manage, and inspect the project. There is a possibility that TxDOT could be able to waive administrative fees typically applied during the Donation Agreement.

Can you please confirm that the above stated information is accurate? If anything should be modified please let me know.

Happy Holidays!

Bobak

Bobak Tehrany, P.E., PTOE Project Manager Stantec 221 West Sixth Street Suite 600 Austin TX 78701-3411 Phone: (512) 328-0311 Fax: (512) 328-0325

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This zoning/rezoning request will be reviewed and acted upon at two public hearings: before the Land Use Commission and the City Council. Although applicants and/or their agent(s) are expected to attend a public hearing, you are not required to attend. However, if you do attend, you have the opportunity to speak FOR or AGAINST the proposed development or change. You may also contact a neighborhood or environmental organization that has expressed an interest in an application affecting your neighborhood.

During its public hearing, the board or commission may postpone or continue an application's hearing to a later date, or may evaluate the City staff's recommendation and public input forwarding its own recommendation to the City Council. If the board or commission announces a specific date and time for a postponement or continuation that is not later than 60 days from the announcement, no further notice is required.

During its public hearing, the City Council may grant or deny a zoning request, or rezone the land to a less intensive zoning than requested but in no case will it grant a more intensive zoning.

However, in order to allow for mixed use development, the Council may add the MIXED USE (MU) COMBINING DISTRICT to certain commercial districts. The MU Combining District simply allows residential uses in addition to those uses already allowed in the seven commercial zoning districts. As a result, the MU Combining District allows the combination of office, retail, commercial, and residential uses within a single development.

For additional information on the City of Austin's land development process, visit our website: www.austintexas.gov/planning.

52 Educational USE only at anytime 3 heigh to max 25 on any ground above to 510 m elevation, to 40 for below 510 in elevation outdoor Inapplies ordinance Sect02-20 ponteridential for wheatland as thinking frees (I no hel; pad ever (B) Sound mitination Comments: DESTRICTIONS to be added to PUD: (1) Restricted to 10 pm- Tom (Omaintain tree line allong lake Arishin as well ☐ I object 2Est TX (S) No amplified noise & law docibal level, esp. blu I am in favor 3 Reduce traffic trips to 200 max a day (Jadhere to comments should include the board or commission's name, the scheduled Written comments must be submitted to the board or commission (or the date of the public hearing, and the Case Number and the contact person Public Hearing: August 15, 2017, Zoning and Platting Commission contact person listed on the notice) before or at a public hearing. Your 41/4/8 Date 5830 Westslope Dr. Austin, TK 78731 If you use this form to comment, it may be returned to: Contact: Wendy Rhoades, 512-974-7719 Your address(es) affected by this application Case Number: C814-2017-0024 Signature baptier along 2222 Planning & Zoning Department Elizabeth Chan Your Name (please print) Austin, TX 78767-8810 listed on the notice. Daytime Telephone: Wendy Rhoades City of Austin P. O. Box 1088

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www.austintexas.gov/planning.

City of tracting

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グング ☐ I am in favor comments should include the board or commission's name, the scheduled X-12-1 Written comments must be submitted to the board or commission (or the date of the public hearing, and the Case Number and the contact person Public Hearing: August 15, 2017, Zoning and Platting Commission contact person listed on the notice) before or at a public hearing. Your 1 object 1 herroria moveus our vien Comments: Le feet this parter of Own If you use this form to comment, it may be returned to: Daytime Telephone: 572-350-447 C NOUNTY 13-3 Belvedene Contact: Wendy Rhoades, 512-974-7719 Your address(es) affected by this application affest 4813-3 Belvedere adJucett Case Number: C814-2017-0024 Signature Planning & Zoning Department & WOULD 9-84/4 wt23 0-Your Name (please print, Austin, TX 78767-8810 isted on the notice. Wendy Rhoades City of Austin P. O. Box 1088 これで NOND

This zoning/rezoning request will be reviewed and acted upon at two public hearings: before the Land Use Commission and the City Council. Although applicants and/or their agent(s) are expected to attend a public hearing, you are not required to attend. However, if you do attend, you have the opportunity to speak FOR or AGAINST the proposed development or change. You may also contact a neighborhood or environmental organization that has expressed an interest in an application affecting your neighborhood.

During its public hearing, the board or commission may postpone or continue an application's hearing to a later date, or may evaluate the City staff's recommendation and public input forwarding its own recommendation to the City Council. If the board or commission announces a specific date and time for a postponement or continuation that is not later than 60 days from the announcement, no further notice is required.

During its public hearing, the City Council may grant or deny a zoning request, or rezone the land to a less intensive zoning than requested but in no case will it grant a more intensive zoning.

However, in order to allow for mixed use development, the Council may add the MIXED USE (MU) COMBINING DISTRICT to certain commercial districts. The MU Combining District simply allows residential uses in addition to those uses already allowed in the seven commercial zoning districts. As a result, the MU Combining District allows the combination of office, retail, commercial, and residential uses within a single development.

For additional information on the City of Austin's land development process, visit our website:

www.austintexas.gov/planning.

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